GRADE 7 HEALTHY RELATIONSHIPS PART I

TODAY'S OBJECTIVES

- Set guidelines for discussing sensitive topics
- Describe ways to express affection
- Analyze Friendships vs Romantic relationships
- Demonstrate communication skills that foster healthy relationships
- Demonstrate effective ways to communicate personal boundaries and show respect for the boundaries of others

WORD BANK

- Relationship
- Healthy
- Unhealthy
- □ Communication

- Affection
- Aggressive
- Assertive
- Passive

TEACHER NOTES: CREATING A SAFE SPACE

- Estimated Time: 5 minutes
- Activate Prior Knowledge/Engage
- 1. Begin lesson by establishing ground rules conducive towards a "safer" space.
- 2. Due to the sensitive nature of these topics, remind students to avoid speaking about experiences of their fellow classmates.
- 3. Let students suggest rules or limits of their own for the class to be mindful of throughout the discussion.

CREATING A SAFE SPACE Turn & Talk

What are some ground rules we can agree upon to make this a safe space to talk about a sensitive topic?

TEACHER NOTES: Relationships Worksheet

Estimated Time: 10 minutes

Ask students to think about the word RELATIONSHIP

- 1. Define relationship in their own words
- 2. List different types of relationships
- 3. Teacher leads: Whole group share and development of common definition of relationship
- 4. Students list characteristics of healthy and unhealthy relationships

RELATIONSHIPS

Write a definition for RELATIONSHIP in your own words.

In the left column, list as many types of relationships you can think of...

For example: Brother is a type of relationship

RELATIONSHIP

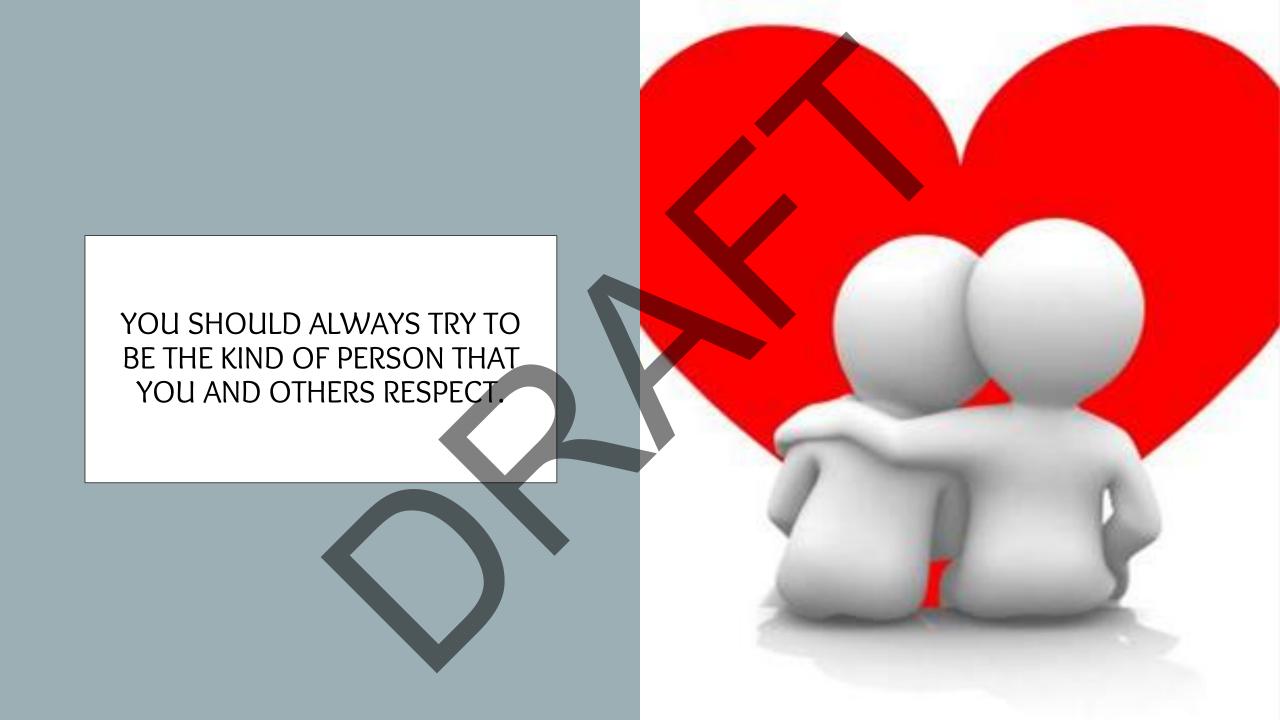
: the way in which two or more people, groups, countries, etc., talk to, behave toward, and deal with each other

CHARACTERISTICS OF RELATIONSHIPS

OF

Healthy vs Unhealthy Relationships

HEALTHY RELATIONSHIP	UNHEALTHY RELATIONSHIP
Equality	Control
Honesty	Dishonesty
Physical safety	Physical abuse
Respect	Disrespect
Comfort	Intimidation
Sexual Respectfulness	Sexual Abuse
Independence	Dependence
Humor	Hostility



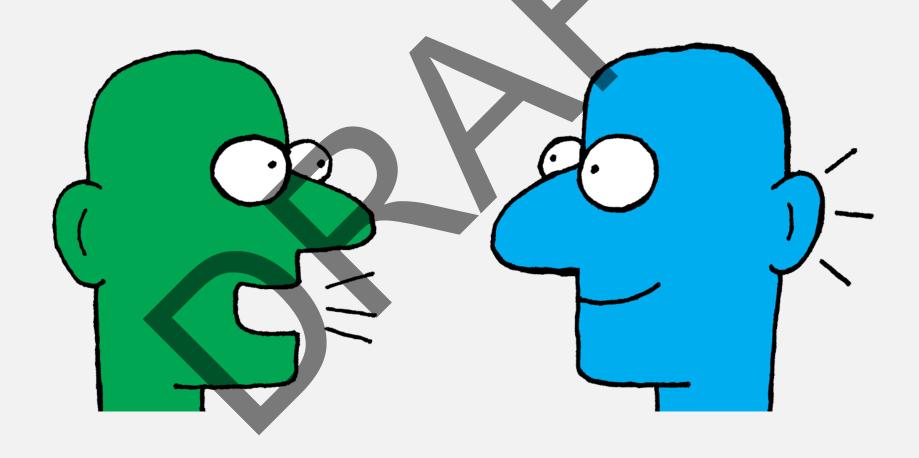
TEACHER NOTES: COMMUNICATION

- Estimated Time: 15 minutes
- ELL & SpEd Strategy: Mixed-Ability Partners, Visual Cues

- 1. Teacher facilitates a class discussion about communication
 - Why is it important?
 - o How does it impact relationships?
 - What are the types of communication?
 - Analyze a personal scenario

THINK - PAIR - SHARE

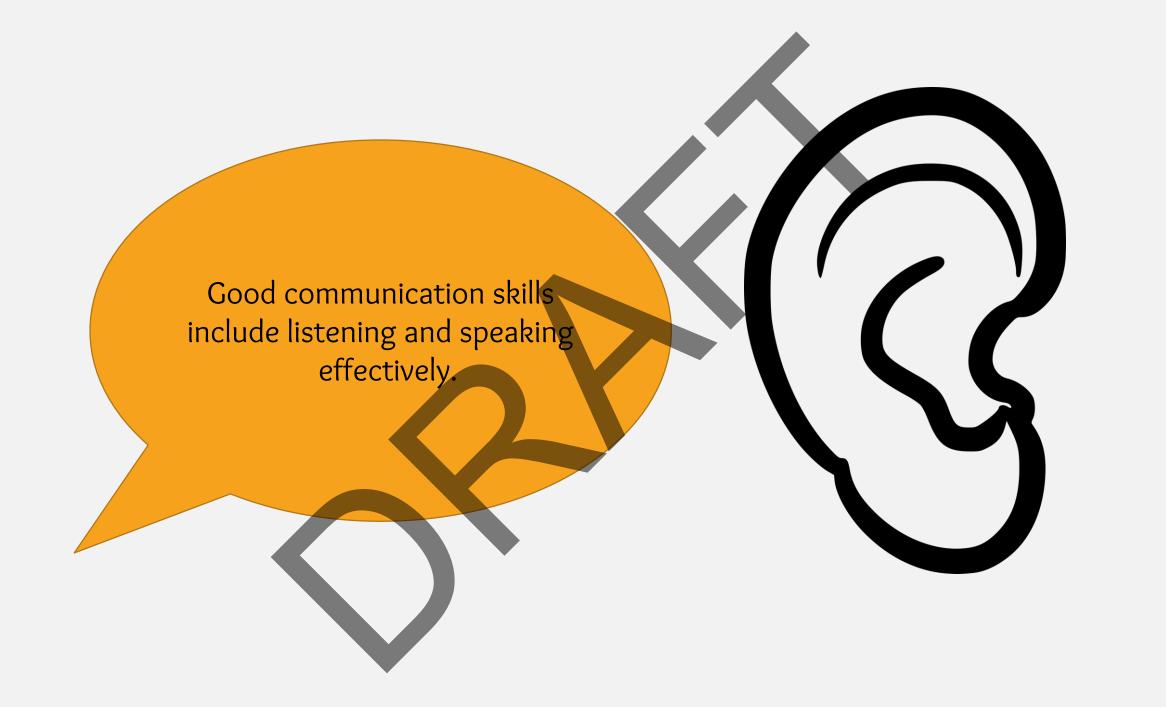
WHAT IS COMMUNICATION? WHY IS COMMUNICATION IMPORTANT?



WHY IS GOOD COMMUNICATION IMPORTANT?

- Preventing Misunderstandings Unclear communication can cause hurtful misunderstandings.
- Building Healthy Relationships Communication is a tool for building good relationships.
- Expressing Yourself Good communication skills allow you to let others know what you want and need.

GOOD COMMUNICATION WILL HELP IMPROVE YOUR RELATIONSHIPS WITH YOUR FAMILY, FRIENDS, TEACHERS AND OTHER ADULTS.



BEING A GOOD LISTENER IS AS IMPORTANT AS BEING A GOOD SPEAKER!

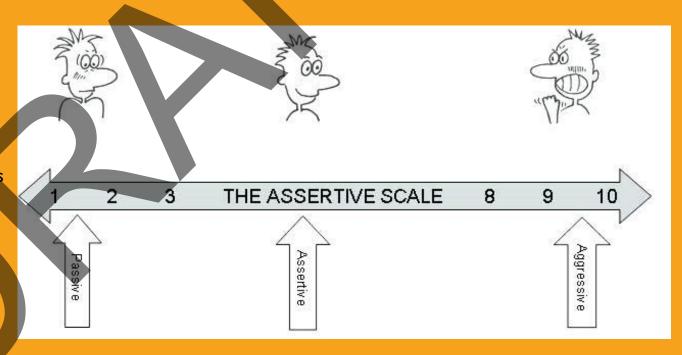
How can you show or tell someone you are listening?

Active Listening means letting the speaker know you are listening and clarifying anything confusing.

Paraphrasing means using your own words to restate what someone else says.

TYPES OF COMMUNICATION

- Passive -- does not offer opposition when challenged or pressured
- Aggressive -- hostile, unfriendly, always has to be right
- Assertive -- direct and respectful



http://www.jasonyost.me/worksheets/

THINK - PAIR - SHARE

Describe a situation where poor communication resulted in an argument or disagreement.

What type of communication was used that created the argument or disagreement?

TEACHER NOTES: AFFECTION & BOUNDARIES

Estimated Time: 15 minutes

Teacher facilitates discussion about affection & boundaries in relationships

- What is affection?
- What are boundaries?

Students complete Types of Communication worksheet related to boundary setting scenarios.

DEFINE AFFECTION

A feeling of liking and caring for someone or something (Merriam-Webster)

Fond attachment, devotion, or love (Dictionary.com)

A feeling of liking someone or something (Cambridge Dictionary)

Turn & Talk

What are some ways we show affection?

How might affection look different in different types of relationships?

Who decides what affection looks like in YOUR relationships?

Personal Boundaries are...

Guidelines for how you want to be treated (link)

Guidelines, rules or limits that a person created to identify reasonable, safe and permissible ways for other people to behave towards them and how they will respond when someone passes those limits (wikipedia)

Using Communication to Set & Respect Boundaries

Communicate your thoughts with one another

Never assume or guess your partner's feelings

Follow through on what you say

Take responsibility for your actions

Know when it's time to move on

https://www.breakthecycle.org/blog/setting-boundaries-relationship

YOU decide on YOUR boundaries:

- Emotional Boundaries
- Physical Boundaries
- Digital Boundaries

Types of Communication Worksheet

Relationships

Define "Relationship" in your own words:	

Types of Relationships	Characteristics of Healthy Relationships	Characteristics of Unhealthy Relationships

Types of Communication Scenarios

There are three types of communication styles.

Directions: Use the descriptors of each type of communication style to write a response for each scenario.

	Passive Communicator	Aggressive Communicator	Assertive Communicator
	Does not offer opposition when challenged or pressured	Aggressive, hostile, & unfriendly	Communicates with a direct and respectful way
Your best friend tells someone else one of your secrets.			
Your partner tells you that you can't hang out with one of your friends.			

Name	Date	

GRADE 7 RELATIONSHIPS - PART 2

TEACHER NOTES: CREATING A SAFE SPACE

- Estimated Time: 5 minutes
- Activate Prior Knowledge/Engage
- 1. Begin lesson by reviewing ground rules conducive towards a "safer" space.
- 2. Allow for an opportunity to add or modify ground rules as you begin a new lesson.

CREATING A SAFE SPACE

What are the ground rules or guidelines that we agreed on for when we have hard conversations about sensitive topics?

Do these still work? Would anyone like to make any changes or adjustments?

TODAY'S OBJECTIVES

- Review healthy relationships
- Analyze the influence of friends, family, media, and technology on relationships
- Describe the advantages and disadvantages of communicating using technology and social media
- Describe the effects and impact of technology on relationships

- How do external influences have an impact on relationships?
- How does our digital footprint impact ourselves and our relationships?

WORD BANK

- Relationship
- Healthy
- Unhealthy
- □ Digital

Footprint

- Integrity
- Empathy
- ■Social Media
- Responsibility

Review: Turn & Talk

What are the characteristics of a healthy relationship?

What are the characteristics of an unhealthy relationship?

How might a healthy relationship make you feel?

How might an unhealthy relationship make you feel?

TEACHER NOTES: Relationships CONCEPT MAP

- Estimated Time: 15 minutes
- ELL & SpEd Strategy: Blank Concept Map, Visual Prompt
- 1. Students create a concept map to show how different factors may influence their perception of relationships
- 2. Teacher provides individual support for students

Relationship Influencers CONCEPT MAP

 Create a concept map that indicates how various segments of your life influence your perception of relationships



So much pressure...
Makes it tough to just...

BE YOU!!!

TEACHER NOTES: Pressure and How to handle it

Estimated Time: 10 minutes

Teacher facilitates discussion about pressure

- We are pressured by many factors in life: peers, family, media, etc.
- We use self-esteem, integrity, empathy, and communication to make the right choices for ourselves

You can overcome PRESSURE!!!



Self-Esteem

Self-esteem is a measure of how much one values, respects, and feels confident about oneself.

Improving your self-esteem:

- Use Positive Self-Talk
- Act with Integrity
- Choose Supportive Friends
- Accept Yourself

Integrity & Empathy

Integrity:

The characteristic of doing what one KNOWS is right.

Empathy:

The ability to understand another person's feelings, behaviors, and attitudes

COMMUNICATION

Be Honest & Assertive

Focus on Integrity & Empathy

Verbal

Nonverbal

Digital???

TEACHER NOTES: Technology & Relationships

Estimated Time: 15 Minutes

- Teacher facilitates discussion about using technology for communication and its impact on relationships
- Students will define digital footprint and analyze the impact of social media on relationships

Think - Pair - Share

How do we use technology to communicate?

Using Tech to Communicate

Advantages

Convenient

Eliminates distance

Accessible to people with speech or social problems

Multimedia (text, video)

Easy archiving and retrieval

Disadvantages

Loss of face-to-face interaction

Constant need to 'check my phone'

Lack immediacy

Loss of tone and nonverbal cues

Security and privacy concerns

Define Digital Footprint

One's unique set of digital activities, actions, and communications that leave a data trace on the Internet or on a computer or other digital device and can identify the particular user or device.

One's overall impact, impression, or effect as manifested on the Internet; online presence or visibility, as of a person or company.

https://www.dictionary.com/browse/digital-footprint?s=t

Your digital footprint is a reflection of you and NEVER goes away!

How can you ensure your digital footprint reflects the truest YOU?

Avoid Oversharing

• Sharing personal feelings, information, or experiences that later make the sharer feel uncomfortable or regretful

Notice Red Flag Feelings

• When something happens on digital media that makes you feel uncomfortable, worried, sad, or anxious

Focus on Integrity & Empathy

 Do what you know is right and think about how what you say or post would make another person feel

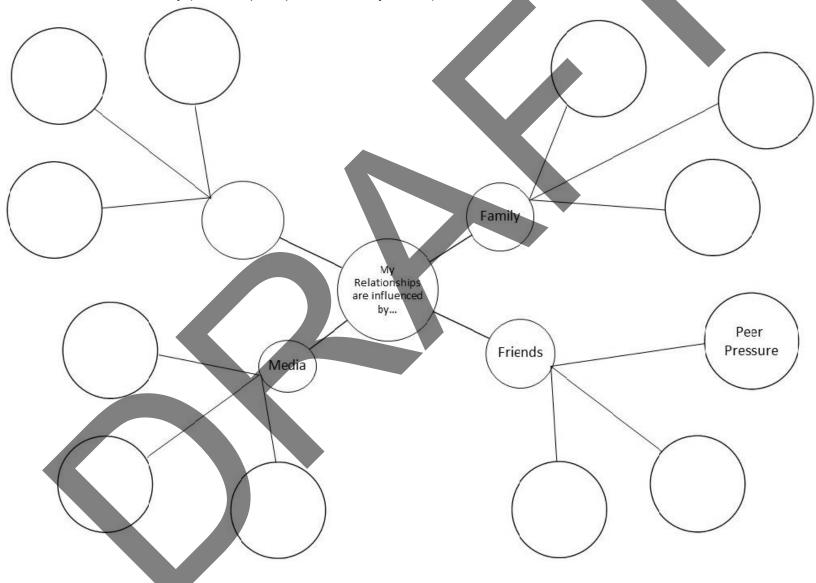
Assignment

Noticing Red Flag Feelings*

Exit Ticket*

*Adapted from Common Sense Media

Our personal relationships are influenced by many factors. Family, friends, and the media all play a big role in how we view relationships. Think about HOW each of those factors influences your relationships and add them to the concept map below. Add 2-3 examples for each influencing factor, you may draw in extra circles if needed. There is one blank space available to fill in another influencing factor in your life, this might be something like an extracurricular activity (for example: sports, theater, job, etc.).



Name:	 _

Red Flag Feelings -- Directions

Write down what red flag feeling you might get if the situation happens. Work with a partner to complete the other columns and discuss with the class.

	Slow down, pause and remember Feel, identify, Reflect, and Enact				
When this happens	Feel. Take stock of your emotions. Are you feeling sad, anxious, jealous, excluded, or uncomfortable? If not, what emotion captures how you feel?	Identify. Think about what caused you to have this feeling. What happened? Was it something you—or someone else—said or did?	Reflect. Consider possible responses. What choices of action are available to you? What are the benefits or drawbacks for you and for others—of each step you might take?	Enact. Take steps to act. How can you move forward to address the situation in a way that is positive and productive—for you and for others?	
1. I see a post of my friends having fun without me and I feel left out.					
2. I deleted several of my posts because they didn't get enough likes or shares					
3. I posted a video of my friend without asking them and I am embarrassed about it later.					

Exit Ticket – How does social me	Name: bring you closer to your friends? How does it create more distance			
between you?				

GRADE 7 PERSONAL SAFETY

TEACHER NOTES: CREATING A SAFE SPACE

- Estimated Time: 5 minutes
- Activate Prior Knowledge/Engage
- 1. Begin lesson by reviewing ground rules conducive towards a "safer" space.
- 2. Allow for an opportunity to add or modify ground rules as you begin a new lesson.

CREATING A SAFE SPACE

What are the ground rules or guidelines that we agreed on for when we have hard conversations about sensitive topics?

Do these still work? Would anyone like to make any changes or adjustments?

TODAY'S OBJECTIVES

- Explain rights as to personal space, your body, and touches
- Identify parents or trusted adults to report abuse or assault
- Describe ways to treat people with dignity and respect
- Demonstrate how to react to bullying

WORD BANK

- Rights
- Dignity
- Respect
- Bullying
- Abuse
- Bystander
- Boundaries

Teacher Notes: Respect

Estimated Time: 15 minutes

- Students will complete writing activity
- Teacher facilitates discussion about respect
- Students complete INNER CIRCLE activity

WRITE - PAIR - SHARE

Define Respect in your own words.

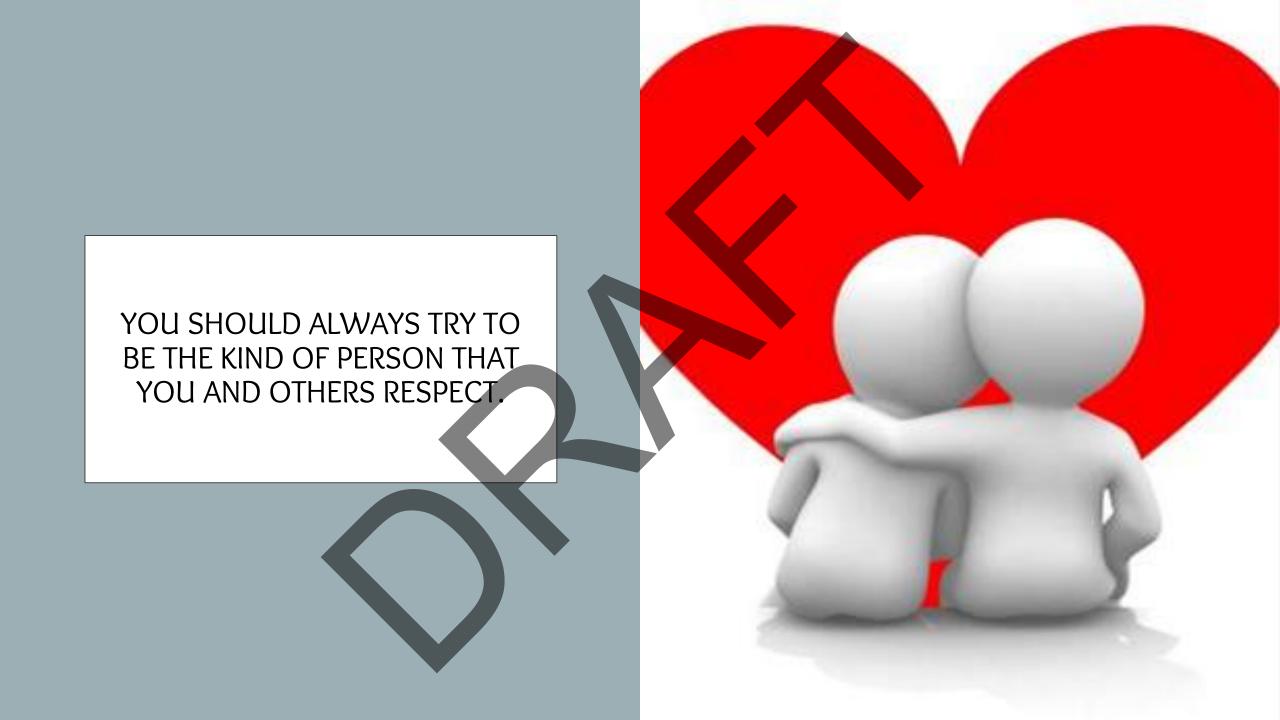
Write about a situation in which you felt RESPECTED.

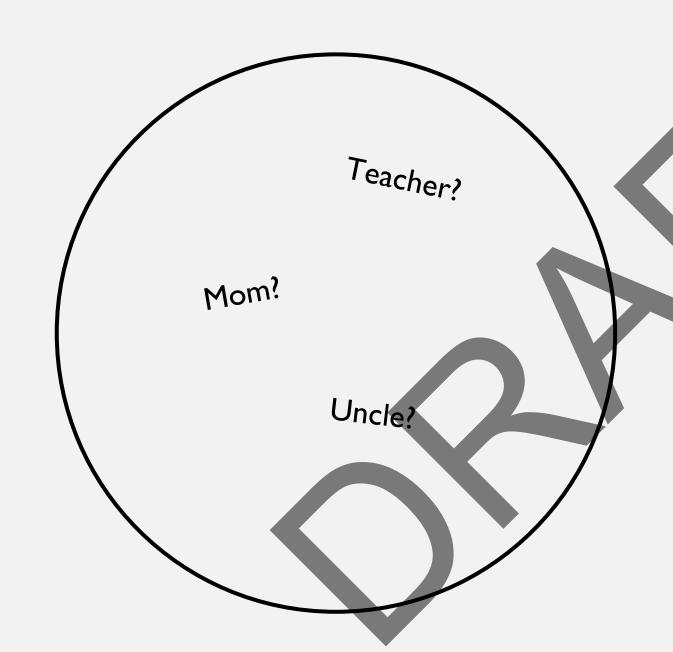
Who was involved?

Why did you feel respected?

RESPECT

: a feeling of deep admiration for someone or something elicited by their abilities, qualities, or achievements





Who's in YOUR inner circle?

Using the space at the bottom of your paper, draw a circle.

Then fill the circle with the names (or titles) of the 2-3 people you respect.

These are people that you can ask for help in tough situations.

Teacher Notes: Abuse & Bullying

Estimated time: 15 Minutes

- Students do a turn & talk to transition into a new topic
- Teacher facilitates discussion about abuse and bullying
- Bullying Scenarios
 - Students in groups of 3-4
 - They will read each scenario and choose the appropriate response.
 - Students should explain why they chose their answer

Turn & Talk

What does it feel like when you are NOT respected?

Abuse & Bullying

Abuse: to treat in a harmful, injurious, or offensive way (dictionary.com)

Bully: to habitually intimidate, badger, or domineer smaller or weaker people (dictionary.com)

How might you feel if you were abused or bullied?

Give examples of different forms of bullying.

What would you Do? THINK - PAIR - SHARE

Your friends start calling you names, sending you nasty text messages and forcing you to give them things. You don't feel good when these things happen. What would you do?

- Nothing, You must have done something wrong to make your friends act like that.
- 2. Start calling them names in return and threaten them.
- 3. Speak to your parents or teacher and tell them what is happening.
- 4. Something else?

A group of older students like to pick on the younger ones from your school. They wait to catch them walking home or waiting for bus to surround them and take their money, food, or toys. They also throw rocks and threaten to do worse. What would you do?

- Be very careful to go to and from school in groups
- 2. Tell adults in your school what is happening and ask for help
- 3. Carry rocks to protect yourself
- 4. Something else?

You receive an email telling an embarrassing story about another student who has often been mean to you. What would you do?

- I. Forward the email to your friends because you know they would think it's funny too
- Speak to your parents or teachers and tell them what is happening
- 3. Reply to the sender and tell them that it isn't funny and delete the email
- 4. Something else?

Responding to Abuse & Bullying

- Use assertive communication
- Focus on Integrity
- Demonstrate Empathy
- Seek help

Bystander

a person present but not involved, onlooker, chance spectator (Dictionary.com)

Teacher Notes: Boundaries

Estimated Time: 20 minutes

- Teacher facilitates discussion about boundaries including definition and different types of boundaries
- Display the question: Where do boundaries come from?
 - Elicit responses from students about how they determine their personal boundaries
 - Friends, Family, Religion, Media, etc.
- Students complete 'Understanding Boundaries' worksheet individually

Boundaries

Boundaries are the limits we set for ourselves and others in our life.

Types of Boundaries

Physical Emotional Sexual

Relational

Spiritual

What does it feel like when someone crosses our boundaries?

Who has an influence on how we set boundaries?

 Is there someone in your life with whom it is hard to set boundaries? What kind of boundaries are hard to set with them?

Boundaries are the basis for consent!



Consent = Ask, Listen, Respect

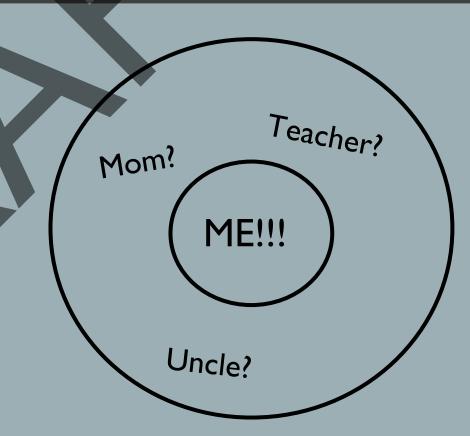
You have a right to be respected

Your Space

Your body

Your boundaries

YOU are at the center of your inner circle!!



Name
Define RESPECT
Describe a situation in which you felt RESPECTED. Who was involved? Why did you feel respected?

 	_ Date:				
rosses y	our boui	ndaries?	Think al	bout bot	h
You Friends Adu		lult			
ок	NO	ок	NO	ок	NO
1	erosses y	s in our life. Bound aink about your bou	s in our life. Boundaries car sink about your boundaries a crosses your boundaries?	s in our life. Boundaries can be phys link about your boundaries and what crosses your boundaries? Think al You Friends	s in our life. Boundaries can be physical, emonink about your boundaries and what is comfoundaries? Think about both

When someone crosses our boundaries, it can be challenging to bring it up to them. Pick out one of the situations from the table above and imagine someone has crossed it and made you uncomfortable. Write a firm, clear, and assertive response to that person so that you maintain your boundaries.

Staying out later than an expected curfew

Kissing (open mouth)

GRADE 7 IDENTITY

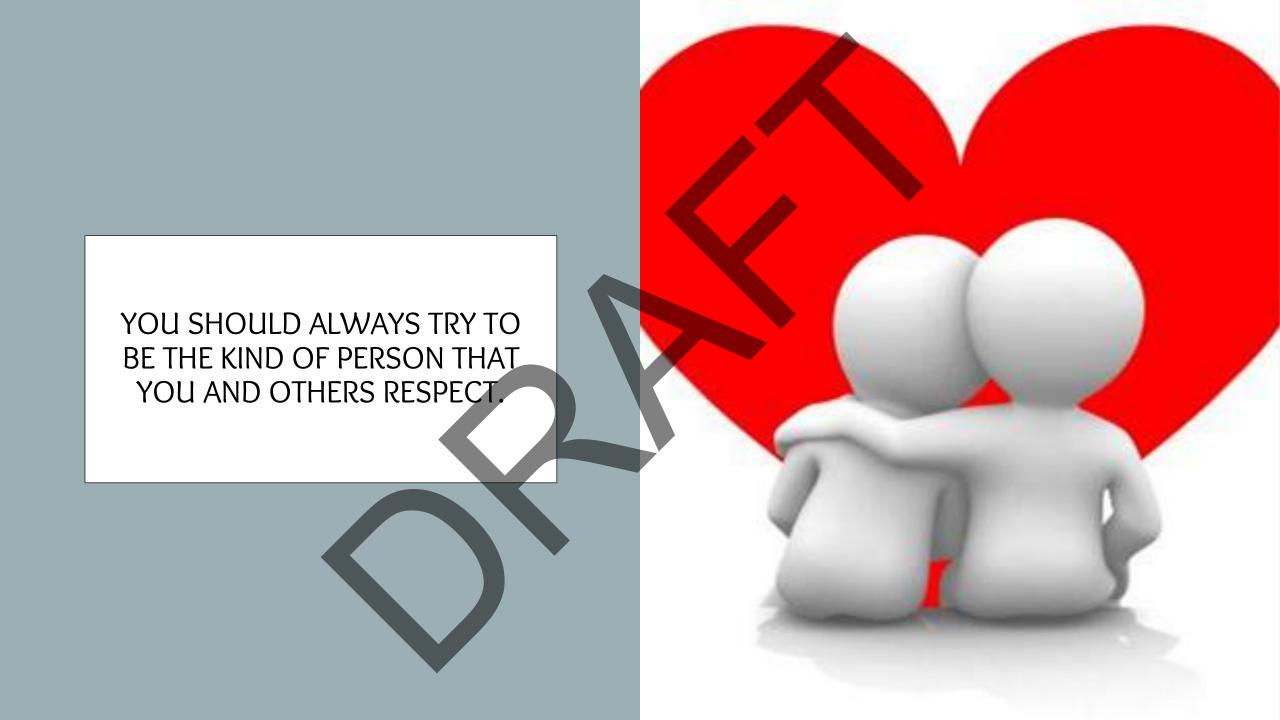
TEACHER NOTES: CREATING A SAFE SPACE

- Estimated Time: 5 minutes
- Activate Prior Knowledge/Engage
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CREATING A SAFE SPACE

What are the ground rules or guidelines that we agreed on for when we have hard conversations about sensitive topics?

Do these still work? Would anyone like to make any changes or adjustments?



TODAY'S OBJECTIVES

- Differentiate between and explain terms of gender and gender roles
- Communicate respectfully with and about people of all gender identities and sexual orientation
- Develop a plan to promote dignity and respect

WORD BANK

- Gender
- ☐ Gender Identity
- Sexual Orientation
- ☐ Gender Expression
- ☐ Gender Roles

Teacher Notes: Stereotyping

Estimated Time: 10-15 minutes

- Teacher facilitates discussion of Stereotyping
 - How can we define stereotype?
- Separate students into 5 equal groups and give each group one Stereotyping worksheet.
- Students will work in groups to answer all questions.
- Each group elects one person to share out their stereotyping scenario and the group's response.
- Allow for other students to comment or ask clarifying questions of the presenters.

Teacher Notes: Stereotyping Worksheet & Scenarios

cares?

Name	Date
Define STEREOTYPE:	
Examples of Stereotypes In the left column, may know or have heard.	list examples of different stereotypes that you
Example: All teenagers are rebels.	Group

Now, in the right column, go back through your list and identify if the stereotype is based on: Gender, Race, Culture, or Group

Stereotyping Scenario -- One person in the group read the scenario out loud. Then discuss and answer the following questions.

Rachel and her friends

Rachel and Sasha are having a sleepover at their friend Anna's house. They are looking through magazines when Anna

'Ewwww! You're joking! I used to like her, I didn't know that she was like that!'

Rachel and Sasha hover over her shoulder to see what she's talking about. In the magazine there's an interview with a famous Hollywood actress who all of the girls like. Next to a picture of the actress is a caption quoting her: 'I've experimented with both men and women and, yes, I see myself as bisexual.'

'No way!' says Sasha, 'Her? Really?'

Dylan on the bus Lindsey and Jemn

going around that Dylan is on the bus home from school. He lives guite far out of town and his friends have already gotten off the bus before other behind the s him. The bus is nearly empty except for him and two other students, Craig and Josh, who are sitting in the seats in front of Dylan. Sasha and Anna I

uncomfortable and Dylan overhears Craig and Josh talking about their math teacher and how unfair it was of him to assign so much work going out with eac over the holidays.

"It's so unfair!" says Craig, "None of the other teachers did". "I know" says Josh, "It's totally gay that he would do that". What should Rach

"Sooooo gay!" says Craig.

Dylan feels uncomfortable with Craig and Josh using that word in this way. Dylan is not gay himself, but he grew up in a household with two dads, and knows that being gay is nothing to be ashamed of and that using the word gay as an insult is hurtful and wrong.

Craig and Josh continue to use derogatory names like "gay, poof" and so on, making Dylan feel increasingly worse.

Dylan doesn't know Craig and Josh very well, but he wants them to know that using these words is harmful and wrong.

What should Dylan do?

STEREOTYPE

What is the definition of a stereotype?

How do stereotypes make people feel?

Teacher Notes: Gender Roles

Estimated Time: 10 Minutes

- With a partner, students will sort certain qualities, job, or characteristics based on whether they are traditionally viewed as male/female/masculine/feminine.
- Teacher facilitates discussion of gender roles.

Are the words/topics below MALE or FEMALE?



Gender Roles ARE Stereotypes

How do gender roles affect relationships?

How are gender roles influenced by friends, family, and media?

Teacher Notes: Gender

Estimated Time: 15-20 Minutes

- Watch video.
- Students work individually on gender match game after the video
- Students check work with others to define all gender terms
- Teacher facilitates "Question Box" Discussion
 - Each student anonymously writes down one question they might have about gender/sex and places it into a box.
 - Teacher draws a question and leads discussion about the question.
- Teacher shows The Genderbread Person
 - Demonstrates that gender expression is a combination of many components on a spectrum and can be fixed or fluid.

Gender Terms & Matching



Follow along on the gender match game worksheet while watching the video. Match the term from the left with its definition on the right.

Question Box

On a scrap piece of paper, write down a question you might have about gender, identity, expression, sexual orientation, etc.

Do not write your name.

The Genderbread Person v4 In it's pronounced METROSEXUAL OF · Identity -- Attraction Expression means a lack of what's on the right side ender Expression Gender Identity Female-ness Male-ness Masculinity Identity ≠ Expression ≠ Sex Sex Assigned At Birth Gender ≠ Sexual Orientation Female Intersex Male Sexually Attracted to... → Women a/o Feminine a/o Female People Women a/o Feminine a/o Female People → Men a/o Masculine a/o Male People Men a/o Masculine a/o Male People Genderbread Person Version 4 created and uncopyrighted 2017 by Sam Killermann For a bigger bite, read more at www.genderbread.org

The Genderbread Person is a tool that can help one to understand their own gender identity, gender expression, sexual attraction, and romantic attraction.

https://www.itspronouncedmetrosexual.com/2018/10/the-genderbread-person-v4/

Promote Dignity & Respect for ALL

- Use correct pronouns
 - Don't know them, ASK!!!
- Avoid stereotypes
- Be an Ally
 - Use your gender privilege to support others
- Communicate

Deliberately misgendering someone by using the wrong pronouns is a refusal to respect and acknowledge these fundamentally important aspects of ourselves.

Intentionally misgendering someone is the same as telling someone they don't exist.

Gender Match Game!

Match each term to its correct definition by drawing a line

1. Gender Identity	 Being mean to or fearing someone whose gender identity does not match up with the sex that was given to them at birth
2. Transgender	 A person who does not think of themselves as either a boy or a girl
3. Cisgender	 A person whose gender identity does not match the sex that was given to them at birth
4. Gender Expression	 How a person feels about and relates to their gender identity
5. Pronouns	5. A person whose gender identity matches with the sex that was given to them at birth

6. Biological Sex

7. Transphobia

8. Non-binary

- 6. Words used to refer to someone (e.g. him, her, they)
 - 7. How a person presents their gender on the outside, such as through their choice of clothes or the way they act
 - 8. The male, female, or intersex label given to a person when they're born based on what their bodies and genitals look like. Many people think this is the same thing as gender, but it's not.

Gender Match Game Answer Key

- 1. Gender Identity: (4) How a person feels about and relates to their gender identity
- 2. Transgender: (3) A person whose gender identity does not match the sex that was given to them at birth
- 3. Cisgender: (5) A person whose gender identity matches with the sex that was given to them at birth
- 4. Gender Expression: (7) How a person presents their gender on the outside, such as through their choice of clothes or the way they act
- 5. Pronouns: (6) Words used to refer to someone (e.g. him, her, they, them)
- 6. Biological Sex: (8) The male, female, or intersex label given to a person when they're born based on what their bodies and genitals look like. Many people think this is the same thing as gender, but it's not.

 Note: Intersex refers to people who are born with reproductive or sexual anatomy which does not fit with typical definitions of male or female.
- 7. Transphobia: (1) Being mean to or fearing someone whose gender identity does not match up with the sex that was given to them at birth
- 8. Non-binary: (2) A person who does not think of themselves as either a boy or a girl.

Note: There are many other words that people who don't identify as either a boy or a girl use, such as genderqueer, agender, bigender, and gender fluid.

Name	Date
Define STEREOTYPE:	
Define STEREOTTFE.	
Examples of Stereotypes In the left column,	list examples of different stereotypes that you
may know or have heard.	
Example: All teenagers are rebels.	Group
	•

Now, in the right column, go back through your list and identify if the stereotype is based on: Gender, Race, Culture, or Group

<u>Stereotyping Scenario</u> -- One person in the group read the scenario out loud. Then discuss and answer the following questions.

Scenarios - Cut out each scenario and distribute

Rachel and her friends

Rachel and Sasha are having a sleepover at their friend Anna's house. They are looking through magazines when Anna says:

'Ewwww! You're joking! I used to like her, I didn't know that she was like that!'

Rachel and Sasha hover over her shoulder to see what she's talking about. In the magazine there's an interview with a famous Hollywood actress who all of the girls like. Next to a picture of the actress is a caption quoting her: 'I've experimented with both men and women and, yes, I see myself as bisexual.'

'No way!' says Sasha, 'Her? Really?'

'I guess that's who Lindsey and Jemma are copying then. Imagine it - gross!" says Anna.

Lindsey and Jemma are two girls in their grade who have been best friends for years. Recently there's been a rumor going around that they're actually going out with each other and a boy in their grade says that he saw them kissing each other behind the school. Rachel has heard a group of boys in their year shout things at them like: 'lezzy weirdos' and 'dykes'.

Sasha and Anna keep gossiping and don't seem to notice that Rachel isn't saying anything. Rachel is feeling uncomfortable and annoyed with her friends. She's thinking that it's not that fair – who cares if Lindsey and Jemma are going out with each other? Or who the actress sleeps with? Lots of people are gay or lesbian or bi or whatever, who cares?

What should Rachel do?

Dylan on the bus

Dylan is on the bus home from school. He lives quite far out of town and his friends have already gotten off the bus before him. The bus is nearly empty except for him and two other students, Craig and Josh, who are sitting in the seats in front of Dylan.

Dylan overhears Craig and Josh talking about their math teacher and how unfair it was of him to assign so much work over the holidays.

"It's so unfair!" says Craig, "None of the other teachers did". "I know" says Josh, "It's totally gay that he would do that".

"Sooooo gay!" says Craig.

Dylan feels uncomfortable with Craig and Josh using that word in this way. Dylan is not gay himself, but he grew up in a household with two dads, and knows that being gay is nothing to be ashamed of and that using the word gay as an insult is hurtful and wrong.

Craig and Josh continue to use derogatory names like "gay, poof" and so on, making Dylan feel increasingly worse.

Dylan doesn't know Craig and Josh very well, but he wants them to know that using these words is harmful and wrong.

What should Dylan do?

Jenna's Aunt Mary

Jenna has been thinking about her sexuality for a while now. She has spoken about it a little bit with her guidance counsellor but hasn't told anyone else.

One night, Jenna and her family are getting ready for a family reunion. They have invited over several of their relatives and Jenna is helping her mom in the kitchen.

Jenna asks her mom which family members are coming over, and her mom says a few names. Jenna can't help but notice that her Aunt Mary has not been invited.

"What about Aunt Mary?" says Jenna. Her mom pauses and gives her a serious look. She sighs and says that Jenna is old enough to know now: Aunt Mary is a lesbian and has been living with her girlfriend for the last five years.

Jenna's mom looks really upset. 'That sort of thing isn't right Jenna, and I'm not having it! I wouldn't be exposing you to that nonsense. She knows the family doesn't approve of her and she just goes right ahead and does it anyway.'

Jenna feels ashamed and sad. Even though her guidance counsellor has supported her in coming out to her friends and family, her mother's feelings about her aunt being a lesbian have made her feel really scared to come out or speak to anyone about her identity.

What should Jenna do?

Katie in gym class

Katie's friend Nicole recently told her that she thinks she might be a lesbian. Nicole tells this to Katie right before they start their first year of grade 8.

Katie was happy that her friend felt comfortable telling her, and told her that she wouldn't share it with anyone else until Nicole felt comfortable coming out to everyone.

When Katie and Nicole return to school, however, they're placed in different classes, and their friendship fades a little bit. Even though Katie was supportive of Nicole's decision to come out, the two of them drift apart.

One day, a popular girl in Katie's class comes over and tells her that she heard a rumor that Nicole is gay.

"Have you heard that Nicole is gay? Gross! Good thing you two aren't friends anymore".

Katie says nothing but feels bad for her friend and wonders how everyone found out about Nicole's sexuality.

Later that day, in gym class, the one class Katie and Nicole share, the girls see each other in the change room.

As Nicole walks in, all of the other girls begin to whisper and make a scene by dramatically covering up their bodies in front of her.

Nicole looks as if she is about to cry and storms out of the change room into the hallway.

Everyone but Katie begin to laugh and roll their eyes. The popular girls invite Katie to be on their team for volleyball in gym that day, but Katie is thinking about Nicole and feeling sad.

What should Katie do?

Joe's dad

Joe's parents recently got a divorce. Joe's dad came out as gay, causing him and Joe's mom to split up. While it was stressful on the family, Joe and his mom are both happy that his dad can now be who he wants to be.

Joe has seen several therapists both with his parents and alone, and finally feels okay about the situation.

However, Joe has only told a few of his friends the real reason that his parents split up, and has kept it from all of the boys on his hockey team.

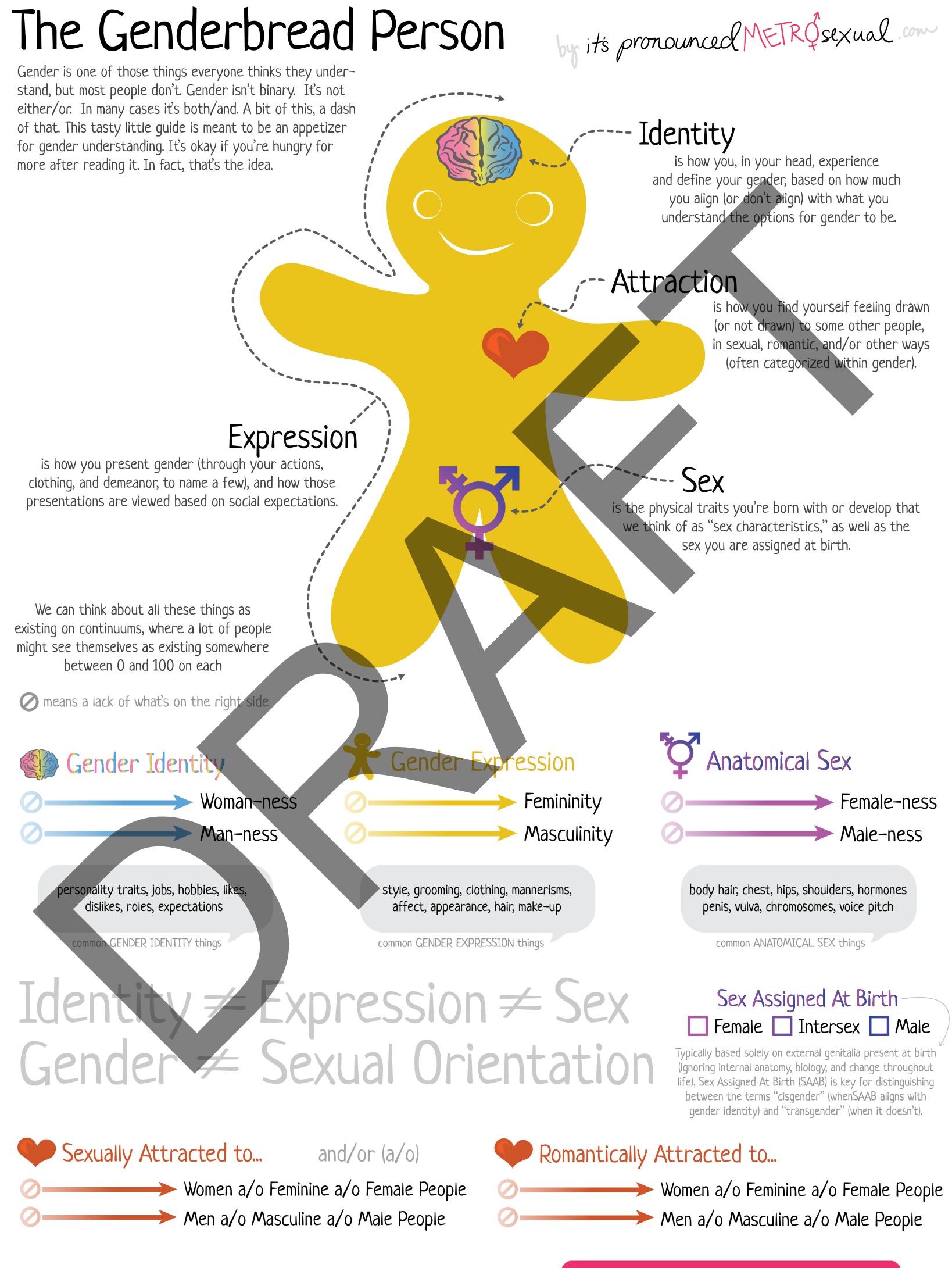
Even though Joe is okay with his dad being gay, he and his friends on the hockey team make gay jokes in the locker room all the time. Joe doesn't agree with the jokes, but feels making jokes like that is necessary for him to fit in with the rest of his team. Joe doesn't know how to tell his teammates about his dad, so he doesn't.

One day, after Joe's parents have been split up for a long time, Joe's dad starts dating another man. After Joe has met him several times, Joe's dad announces that he would like to bring his new partner to one of Joe's hockey games.

While Joe has no problem hanging out with his dad and his new boyfriend, he is nervous about bringing them into spaces where his friends might be, especially his friends on the hockey team.

Joe can tell that his dad wants to be a part of his life but doesn't know if his teammates will understand.

What should Joe do?



GRADE 7 FEMALE & MALE REPRODUCTIVE SYSTEMS

In this lesson, the teacher will direct teach the male and female reproductive systems. Students will label the internal and external parts of the female reproductive system and explain the function and purpose of each part. Students will also label the internal and external parts of the male reproductive system and explain the function and purpose of each part. The teacher will engage students in a discussion about reliable and unreliable sources of sexual health information. The students will create a list of questions about their body for a family doctor

TODAY'S OBJECTIVE

- Describe the male and female reproductive systems.
- Identify sources of information about sexual health

TEACHER NOTES

Inclusive Language

Language is complex, evolving, and powerful. In these lessons, gender-neutral language is used to be inclusive of all students, including those with diverse gender identities and sexual orientations. This includes the use of 'they' as a singular gender-neutral pronoun. The lesson plans use the terms 'male' and 'female' when referring to biological sex (sex assigned at birth), such as when discussing reproductive anatomy. A person's reproductive system can be male, female or intersex (not clearly defined as either male or female).

People are assigned a sex at birth based on their reproductive anatomy. Sex assigned at birth is independent of gender identity. Gender identity is a person's internal sense of identity as female, male, both or neither, regardless of their biological sex assigned at birth.

For many people, their gender matches the sex they were assigned at birth (cisgender). Others may identify as being transgender or gender diverse if their gender identity does not match the sex they were assigned at birth. A person's gender identity can be girl, woman, boy, man, transgender, gender fluid, gender queer, agender or others. The intention in this material is to use language that reflects these many possibilities.

TEACHER NOTES: CREATING A SAFE SPACE

- Estimated Time: 5 minutes
- Activate Prior Knowledge/Engage
- 1. Begin lesson by establishing ground rules conducive towards a "safer" space.
- 2. Due to the sensitive nature of these topics, remind students to avoid speaking about experiences of their fellow classmates.
- 3. Let students suggest rules or limits of their own for the class to be mindful of throughout the discussion.

CREATING A SAFE SPACE

What are some ground rules we can agree upon to make this a safe space to talk about a sensitive topic?

TEACHER NOTES: FEMALE ANATOMY DIAGRAMS

- Estimated Time: 10 minutes
- ELL & SpEd Strategy: Mixed-Ability Partners, Word Bank

TEACHER NOTES: FEMALE ANATOMY DIAGRAMS (CONT.)

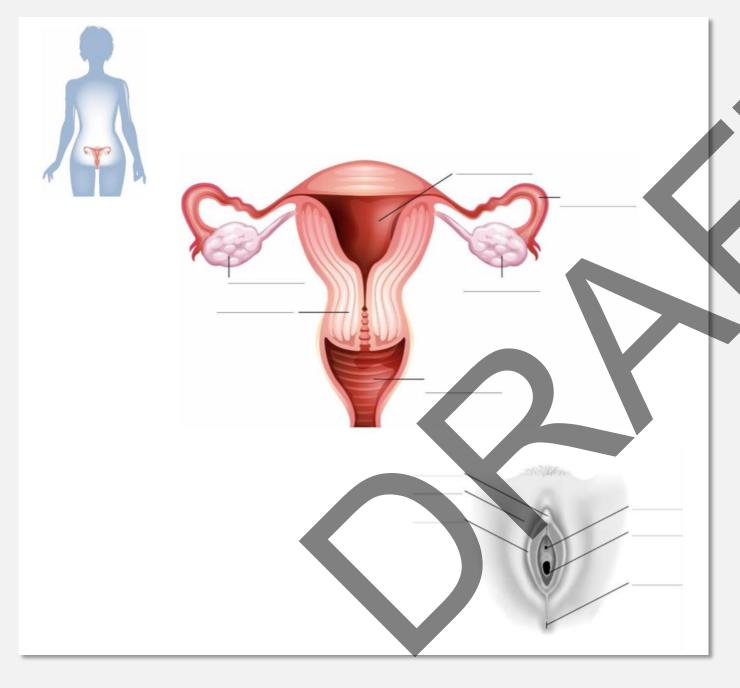
C. Female Anatomy Diagrams

To help students understand body and genital diversity, note that not everyone's genitals look the same, or like what is shown in diagrams and pictures.

Variation in size and shape is normal.

The diagrams of female anatomy help students learn the vocabulary associated with reproduction. Students may need help understanding the difference between the internal and external, or side and anterior views of the reproductive systems. Showing the diagrams that orient the internal organs inside the body help students understand what the diagrams represent.

- Distribute the Female Reproductive System Diagrams handout. Explain the relationship between the external and internal views of the reproductive system.
- Ask the students to fill in as many of the blanks as they can. You may wish
 to have the students work individually, in pairs, or in their small groups
 from the previous activity. Emphasize that they will not know all the
 answers and that is ok.
- 3. Display the correct answers so all students can assess and correct their diagrams and discuss.
- 4. Consider asking the students to consider which parts of the female anatomy they think are the same for males and females, or which might have similar functions.



Word Bank

- ☐ Fallopian Tube
- □ Cervix
- □ Ovary
- Uterus
- Clitoris
- □ Urethra
- □Anus
- □ Vaginal Opening
- ☐ Labia Majora
- ☐ Labia Minora

TEACHER NOTES: MALE ANATOMY DIAGRAMS

- Estimated Time: 10 minutes
- ELL & SpEd Strategy: Mixed-Ability Partners, Word Bank

TEACHER NOTES: MALE ANATOMY DIAGRAMS (CONT.)

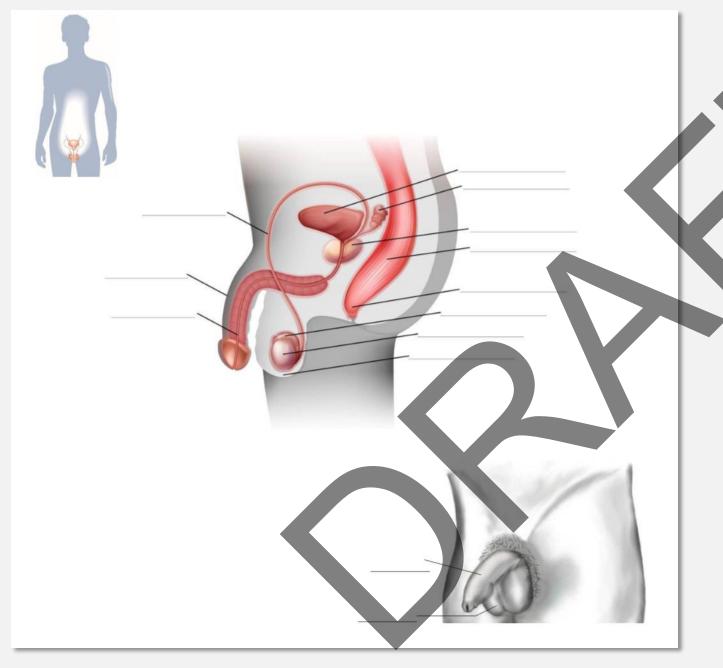
C. Male Anatomy Diagrams

The diagrams of male anatomy help students learn the vocabulary associated with reproduction. Students may need help understanding the difference between the internal and external, or side and anterior views of the reproductive systems. Showing the diagrams that orient the internal organs inside the body help students understand what the diagrams represent.

- Distribute the Male Reproductive System Diagrams handout. Explain the relationship between the external and internal views of the reproductive system.
 Ask the students to fill in as many of the blanks as they can. You
- Ask the students to fill in as many of the blanks as they can. You
 may wish to have the students work individually, in pairs, or in their
 small groups from the previous activity. Emphasize that they will not
 know all the answers and that is ok.
- 3. Display the correct answers so all students can assess and correct their diagrams and discuss.
- 4. If the class has already completed the Female Reproductive System lesson, ask the students which parts of the female anatomy are the same for males and females, or which have similar functions. If that lesson has not been completed, ask them to predict which parts/functions will be the same.

To help students understand body and genital diversity, note that not everyone's genitals look the same, or like what is shown in diagrams and pictures.

Variation in size and shape is normal.



Word Bank

- ☐ Scrotum
- Penis
- Urethra
- Bladder
- ☐ Prostate Gland
- Rectum
- ☐ Testicle
- □ Vans deferens
- □Anus
- ☐ Seminal Vesicle

TEACHER NOTES: VOCABULARY MATCHING GAME

- Estimated Time: 10 minutes
- ELL & SpEd Strategy: Mixed-Ability Partners

• Combine the male and female vocabulary words into one game and remove the repetitive ones.

TEACHER NOTES: VOCABULARY MATCHING GAME (CONT.)

B. Male Anatomy Vocabulary Matching Game

Students identify the basic components of the male human reproductive system and can describe the basic functions of the various components.

- 1. Display the Male Anatomy Definitions posters around the room.
- Divide students into teams of 3-4 students.
- 3. Distribute the Male Anatomy Vocabulary cards to each team.
- 4. Have teams decide which vocabulary word matches each definition. They post their word on the matching poster. Encourage groups to decide each match on their own and not worry if they make a different choice than another group.
- 5. Review the correct definition-word matches as a class, and move vocabulary words to the correct definitions as needed.

B. Female Anatomy Vocabulary Matching Game

Students identify the basic components of the female human reproductive system, and can describe the basic functions of the various components.

- 1. Display the **Female Anatomy Definitions** posters around the room.
- 2. Divide students into teams of 3-4 students.
- 3. Distribute the **Female Anatomy Vocabulary** cards to each team.
- 4. Have teams decide which vocabulary word matches each definition, then post their word on the matching poster. Encourage groups to decide each
 - match on their own and not worry if they make a different choice than another group.
- 5. Review the correct definition-word matches as a class, and move vocabulary words to the correct definitions as needed.

VOCABULARY MATCHING GAME

Urethra

Semen

Where semen is produced and stored.

Testicles



Teacher Notes: Analyzing Health Resources

Estimated Time: 10-15 Minutes

- This section begins with a Turn & Talk. Give students a few minutes to discuss the question "How do you know if what you are reading or hearing is credible and reliable information?"
- Teacher facilitates discussion on how to identify credible sources of information
- Students work in partners to determine if a source is credible

ANALYZING SOURCES OF HEALTH INFORMATION

Health information comes in all shapes and sizes.

The internet has increased our access to all sorts of sources of health information.



Turn & Talk

How do you know if what you are reading or hearing is credible and reliable information?

Reliable Information

With a partner, complete the 'Understanding Reliability' worksheet. Each of you will do your own, but you may discuss each source of information together. When you are finished, find a new partner and compare your responses.

- Author -- Is there an Author listed?
- 2. Date -- Is it recent or was it published long ago?
- 3. Sources -- Is the information supported with citations and sources?
- 4. Domain -- Is it the information from a .com/.org/.net OR is it .edu?
- 5. Writing Style -- Is it clear and understandable? Is it free from errors?



Questions???

Exit Ticket:

Write down 2-3 questions that you have about your sexual health. These are questions that you can take home to ask a trusted adult or a family doctor.

RESOURCES/SOURCES

• Alberta Health Services/teachingsexualhealth.ca (see folder)

Grade 5





Learner Outcomes

W-5.3 Identify the basic components of the human reproductive system, and describe the basic functions of the various components; e.g. fertilization, conception

How To Use

This lesson plan contains several activities to achieve the learner outcome above. You may choose to do some or all of the activities, based on the needs of your students and the time available. Some of the activities build on the ones that come before them, but all can be used alone.

For a quick lesson, combine activities A, C, D and G.

If you choose not to do all the activities, use your professional judgement to assess which outcomes you have covered and which may need additional activities.

Classroom Activities & Timing

See also the
Differing Abilities
lesson plans on
Puberty and
Reproduction.

- A. Ground Rules (5-10 minutes)
- B. Female Anatomy Vocabulary Matching Game (15-20 minutes)
- C. Female Anatomy Diagrams (15-20 minutes)
- D. The Journey of an Egg (20-30 minutes)
- E. Class Discussion (5-15 minutes)
- Female Reproductive System Kahoot! Quiz (15-20 minutes)
- G. Question Box (5-10 minutes)

Required Materials

POSTERS: Female Anatomy Definitions CARDS: Female Anatomy Vocabulary

HANDOUT and ANSWER KEY: Female Reproductive System Diagrams





HANDOUT: The Menstrual Cycle
HANDOUT: The Journey of an Egg

<u>KAHOOT! QUIZ</u> and ANSWER KEY: Female Reproductive System All the student handouts are also available in the <u>Grade 5 Workbook</u>. All the diagrams are also available as slides in <u>Grade 5 Diagrams</u>.

Background Information for Teachers

Inclusive Language

Language is complex, evolving, and powerful. In these lessons, gender-neutral language is used to be inclusive of all students, including those with diverse gender identities and sexual orientations. This includes the use of 'they' as a singular gender-neutral pronoun. The lesson plans use the terms 'male' and 'female' when referring to biological sex (sex assigned at birth), such as when discussing reproductive anatomy. A person's reproductive system can be male, female or intersex (not clearly defined as either male or female).

People are assigned a sex at birth based on their reproductive anatomy. Sex assigned at birth is independent of gender identity. Gender identity is a person's internal sense of identity as female, male, both or neither, regardless of their biological sex assigned at birth.

For many people, their gender matches the sex they were assigned at birth (cisgender). Others may identify as being transgender or gender diverse if their gender identity does not match the sex they were assigned at birth. A person's gender identity can be girl, woman, boy, man, transgender, gender fluid, gender queer, agender or others. The intention in this material is to use language that reflects these many possibilities.

The parts of the female reproductive system (anatomy) External genitals

Vulva

- The vulva includes the labia majora, labia minora, clitoris, and the opening of the vagina.
- The labia majora and the labia minora are the outer and inner folds of skin surrounding the vaginal opening.
- Females have 'three openings': the anus, and the openings to the urethra and vagina. This is often surprising even to females, who think that the urethra and the vagina are the same passageway.

Clitoris

- The female sex organ that becomes larger and firmer during sexual arousal.
- Located above the urethra.

Anus

- The opening at the end of the digestive tract where feces or stool leaves the body.
- It is part of the digestive system, not part of the reproductive system.

Internal reproductive organs

Ovaries

- The female egg-producing glands.
- These glands contain all the eggs (ova) from birth, and start releasing them sometime at the beginning of puberty.

Fallopian Tubes

- These are narrow tubes that connect the ovaries to the uterus.
- The egg travels through one of the tubes after ovulation.
- It is in the fallopian tubes that fertilization may occur.

Uterus

- The place in a female's body where a baby can grow.
- Also called the womb.
- It is very low in the pelvis (nowhere near the stomach).
- It is about the size of a fist.
- It is the uterus that enlarges during pregnancy, not the stomach.
- During the menstrual cycle, the uterus grows a lining of blood that would nourish a growing fetus if fertilization and implantation occur. This lining sheds approximately once a month if fertilization and implantation do not occur.

Cervix

• The bottom of the uterus that opens into the vagina.

Vagina

- The passageway leading from the uterus to the outside of the female body.
- Blood from the uterus passes through the vagina during menstruation.
- The baby passes from the uterus through the vagina during childbirth.
- It is not used for urination. The urethra (the opening just above the vagina) is used for this purpose.
- A thin membrane called the hymen surrounds the vaginal opening. It may not be noticeable.
- Once puberty begins, a female may notice some discharge from the vagina on underwear or toilet paper. It varies from whitish and pasty to

clear and slippery. This means a female's body is starting to mature and periods will be starting. It is normal and keeps the vagina clean and healthy. If the discharge smells bad or the area is itchy, it could be a sign of infection and require medical treatment.

Other organs

Bladder

- The sac that holds the urine produced by the kidney.
- It is not part of the reproductive system, but the urinary system.

Urethra

- The tube through which urine passes from the body.
- It is the opening between the clitoris and the vagina.
- It is part of the urinary system, not the reproductive system.

How the reproductive system functions (physiology)

Eggs

- The eggs are produced in the ovaries. Each ovary contains about 250,000 eggs from birth.
- The egg is a cell which, when fertilized by a sperm cell, can create a baby.
- An egg is released once a month after puberty begins (ovulation).
 Occasionally two or more eggs are released.
- The egg travels down the fallopian tubes to reach the uterus.
- If the egg is not fertilized in a day or so, it dissolves.

Ovulation

- Once ovaries start producing hormones, messages are sent to the
 pituitary gland in the brain, which sends a message to the ovaries to
 release one egg, once a month from one ovary.
- Ovulation usually alternates from one ovary to the other each month.
- Females can experience varying degrees of sensation during ovulation from nothing at all to pain similar to that of menstrual cramps.

Menstruation (Period)

- The uterus must prepare for growth of a baby each month, in case fertilization occurs.
- Hormones from ovaries send a message to the uterus to grow a thick, soft lining of tissue and blood.
- This lining contains nutrients that would be needed to nourish the fertilized egg.
- If the egg is not fertilized in the fallopian tube, the lining is not needed to nourish the baby, so the uterus will shed the lining.
- It takes 2 to 7 days to shed the lining. Five days is the average. This is called menstruation or having a period.

- The average amount of blood lost during a period is about 60-180 ml.
- Once the lining is completely shed, a new lining begins to grow.
- Soon, another egg is released. If fertilization does not occur, the egg dissolves and the lining is shed. This happens over and over again, which is why we call it the menstrual cycle.
- A cycle of 28 days is most common; however it can vary from 24-38 days. For the first year or two, periods can be very irregular.
- Menstruation is a normal part of puberty. It is not dirty or bad.
- Some females experience cramping during menstruation which can be relieved using a hot water bottle, mild to moderate exercise, or over-thecounter pain medication. If cramping is extreme, it may be helpful to see a doctor.
- Menstruation is not a sickness. Participation in regular daily activities such as physical education class, active play and extra-curricular activities like gymnastics or soccer is encouraged.
- Personal hygiene is even more important during menstruation because oil secretions from hair and skin can increase and menstrual blood flow may get dried in pubic hair.
- Sanitary pads, tampons or menstrual cups are used to absorb menstrual fluid. Teachers may want to use the <u>Puberty Kit</u> to demonstrate these products.
- Females continue having periods until menopause. Most females experience menopause between 40 and 58 years of age. After menopause, females no longer release eggs or have periods and cannot become pregnant.

A. Ground Rules

Ensure ground rules are established before beginning this lesson. For classes that have already established ground rules, quickly reviewing them can help ensure a successful lesson.

B. Female Anatomy Vocabulary Matching Game

Students identify the basic components of the female human reproductive system, and can describe the basic functions of the various components.

- 1. Display the **Female Anatomy Definitions** posters around the room.
- 2. Divide students into teams of 3-4 students.
- 3. Distribute the **Female Anatomy Vocabulary** cards to each team.
- 4. Have teams decide which vocabulary word matches each definition, then post their word on the matching poster. Encourage groups to decide each

match on their own and not worry if they make a different choice than another group.

5. Review the correct definition-word matches as a class, and move vocabulary words to the correct definitions as needed.

Answer Key:

Word	Definition
Anus	The opening at the end of the digestive tract where feces leave the body.
Bladder	A sac inside the body that holds urine.
Cervix	The bottom of the uterus that opens into the vagina.
Clitoris	Female sex organ that becomes larger and firmer during sexual arousal.
Fallopian Tubes	Tubes connecting the ovaries to the uterus. The egg travels through here after ovulation.
Hymen	A membrane that surrounds or partially covers the opening to the vagina.
Menstruation (Period)	Monthly shedding of the lining of the uterus.
Ovaries	Female glands that produce and release an egg each month.
Ovulation	Process of releasing an egg from the ovary.
Egg	The female reproductive cell produced in the ovaries.
Vagina	A passage leading from the uterus to the outside of the body.
Vulva	The external female sex organ, includes the labia and clitoris.
Urethra	Urine passes through this tube to the outside of the body.
Uterus	Where a developing baby grows.

C. Female Anatomy Diagrams

To help students understand body and genital diversity, note that not everyone's genitals look the same, or like what is shown in diagrams and pictures.

Variation in size and shape is normal.

The diagrams of female anatomy help students learn the vocabulary associated with reproduction. Students may need help understanding the difference between the internal and external, or side and anterior views of the reproductive systems. Showing the diagrams that orient the internal organs inside the body help students understand what the diagrams represent.

- Distribute the Female Reproductive System Diagrams handout. Explain the relationship between the external and internal views of the reproductive system.
- 2. Ask the students to fill in as many of the blanks as they can. You may wish to have the students work individually, in pairs, or in their small groups from the previous activity. Emphasize that they will not know all the answers and that is ok.
- 3. Display the correct answers so all students can assess and correct their diagrams and discuss.
- 4. Consider asking the students to consider which parts of the female anatomy they think are the same for males and females, or which might have similar functions.

D. The Journey of an Egg

This activity builds on the students' understanding on reproductive anatomy and links the anatomy to the physiology of how the reproductive system functions.

- 1. Distribute the **Journey of an Egg** handout.
- 2. Have students complete the activity by filling in the blanks with the appropriate terms. This activity can be done individually or using a small group technique such as think-pair-share.
- 3. You may wish to provide resources such as the Female Reproductive System Diagrams handout if students do not have them from the previous activity. You can also hand out or display the Menstrual Cycle diagram. The diagram shows a cycle of 28 days, which is the average. A normal cycle can be anywhere from 24-38 days long.
- 4. Correct the handout together.

Answers

- 1. Uterus
- 2. Egg

- 3. Ovary
- 4. Fallopian Tubes
- 5. Cervix
- 6. Vagina
- 7. Menstruations

E. Class Discussion

Students review their knowledge of the female reproductive system and menstrual cycle, develop resiliency skills around female anatomy issues, and identify support people.

Discuss the following questions as a class:

What are some of the good things about being a female?

• Encourage students to provide appropriate comments.

How does a person know when they will get their first period?

- Menstruation usually begins around the ages of 9 to 15. Every person has their own internal clock that determines when the events of puberty begin.
- Generally, a female can expect her first period about 2 years after breasts first start to develop, and soon after there is some hair under the arms and in the pubic area.
- Vaginal discharge is a sign that menstruation may begin soon.

What are some of the things that might worry a female about menstruation?

- Cramps
- Blood
- Smelling different
- Premenstrual syndrome (PMS)
- Getting their period unexpectedly, not having supplies available

What are some ways to cope with menstruation?

- Use pads, tampons or a cup for menstrual flow.
- Various sizes of pads, tampons and cups are available. Unscented ones are less likely to cause skin irritation.
- Check with an adult before using tampons or a cup for the first time and be sure to read the instructions.
- Tampons need to be changed every 3-4 hours. Cups need to be changed every 6-12 hours. Pads need to be changed before they are soaked through, which will depend on the thickness of the pad and the menstrual flow
- Wash your hands after handling pads, tampons or cups.
- To relieve cramps, try a hot water bottle or moderate exercise. If severe cramps persist, it may be helpful to see a doctor.

- PMS (premenstrual syndrome) can occur any time in the two weeks before menstruation. It can make a female feel moody, irritable or have tender breasts or bloating. Exercising and avoiding caffeine and salt can help minimize the symptoms of PMS.
- If your period starts at school and you don't have supplies, ask a teacher
 or the office staff. Once you have started getting your period, keep
 menstrual supplies in your backpack, desk or locker to be prepared.

What do you think is the most interesting thing about the menstrual cycle?

• Encourage students to provide appropriate comments.

We have studied what happens when an egg is unfertilized. What if a sperm had fertilized the egg while in the fallopian tube?

- If the egg is fertilized, it may implant in the uterine lining (implantation).
 This could result in a pregnancy.
- Inform students that they will learn more about pregnancy and fetal development in grade 6.

What needs to happen before a female is able to produce a baby?

- A female needs to ovulate and a sperm cell needs to fertilize the egg in order to produce a baby.
- Because a female will ovulate before her first menstrual bleed, it is
 possible for her to become pregnant even if she has never had a period.

If you have questions about anatomy or physiology, puberty changes or sexuality, who can you ask?

- Parent
- Trusted adult
- Teacher or guidance counsellor
- Nurse or doctor

F. Female Reproductive System Kahoot! Quiz

This quiz can be a great review, wrap-up of the unit, or a fun energizer in between other activities. For more information on using Kahoot!, visit getkahoot.com

- 1. Open the Kahoot! Quiz: Grade 5 Female Reproductive System
- 2. As a class, answer the quiz questions and discuss the answers together. You can play the quiz in individual or team mode.

G. Question Box

Answer any questions from the <u>question box</u> in the previous lesson. Have students submit any new questions and address them next class.

Addressing the questions at the next class allows you time to review the questions and prepare responses.

Self-Reflection

During the lesson, were:

- ground rules being followed?
- good practices established regarding group work and discussion?

What will you change for future classes with this group?

What will you change for future use of this lesson?

Student Assessment

During the lesson, did students:

Knowledge:

- identify the parts of the female reproductive system using scientific terminology?
- describe the basic functions of the various parts of the female reproductive system?
- describe the menstrual cycle?

Skills:

- participate in class discussion and exhibit appropriate listening and speaking skills?
- discuss coping skills around female puberty issues?
- identify support people?

Attitudes:

- demonstrate awareness and understanding of the changes that occur during puberty?
- demonstrate acceptance that menstruation is a normal part of puberty and maturation?
- recognize that ovulation and menstruation could lead to pregnancy?

The opening at the end of the digestive

tract where feces

leaves the body.



A sac inside the body that holds urine.



The bottom of the uterus that opens into

the vagina.



Female sex organ that becomes larger and firmer during sexual arousal.



Tubes connecting the ovaries to the uterus. The egg travels through here after ovulation.



A membrane that surrounds or partially covers the opening to

the vagina.



Monthly shedding of the lining of the

uterus.



Female glands that produce and release an egg each month.



Process of releasing an egg from the ovary.



The female reproductive cell produced in the





A passage leading from the uterus to the outside of the body.



The external female sex organ, includes the labia and the

clitoris.



Urine passes through this tube to the outside of the body.



Where a developing baby grows.





Anus

Bladder



Clitoris

Egg

Fallopian Tubes



Hymen

Menstruation

Ovaries

Ovulation

Vagina

Vulva

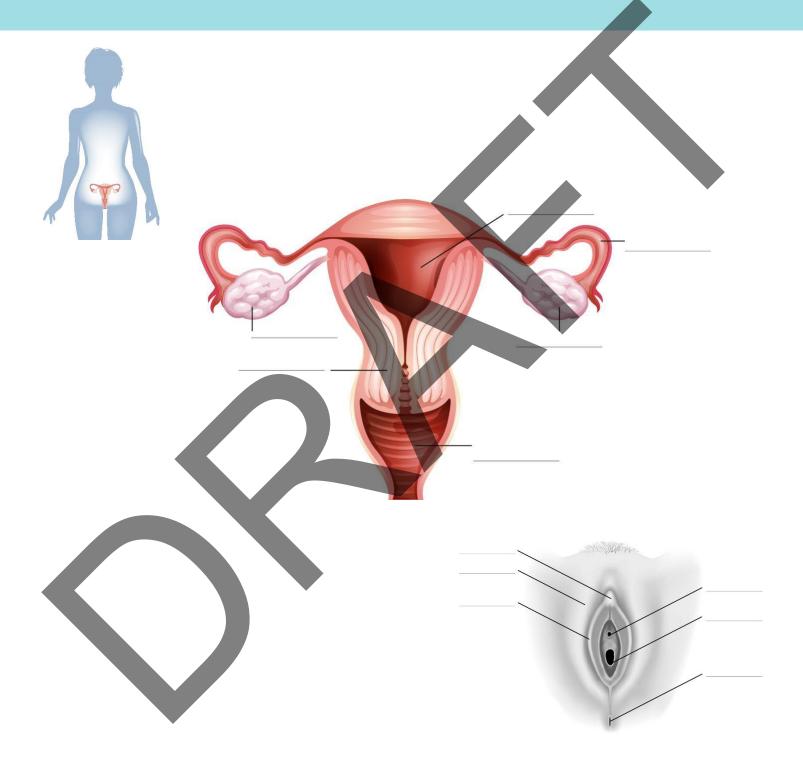


Urethra

Uterus



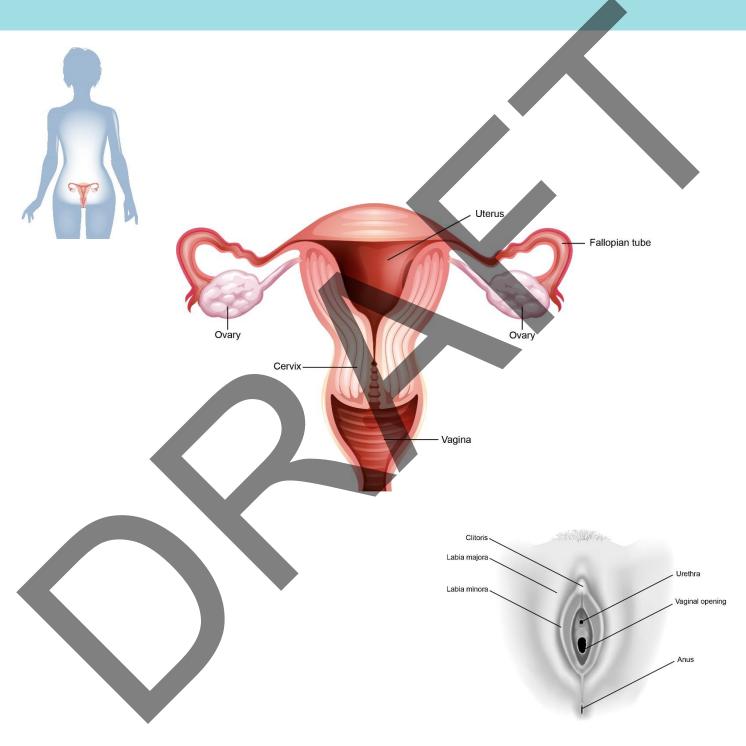
Female Reproductive System







Answer Key

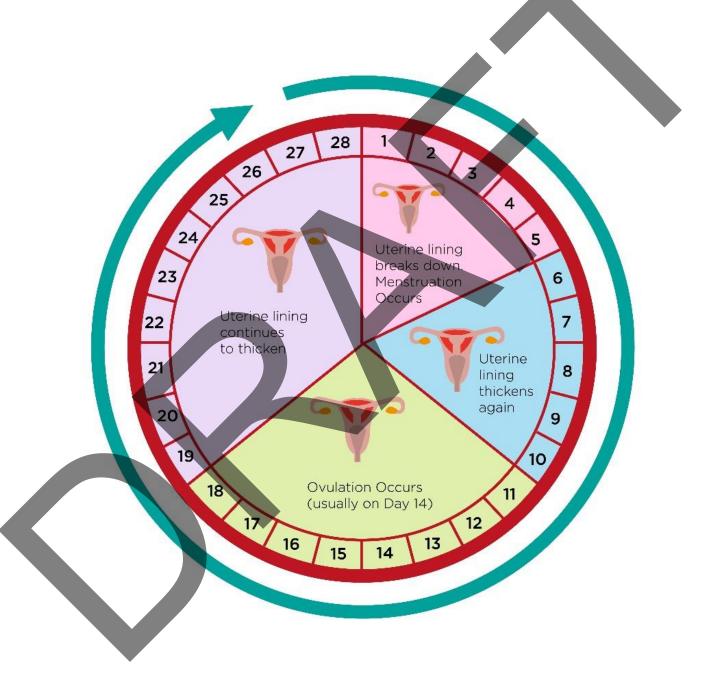






Name: _____

The Menstrual Cycle



This diagram shows an average menstrual cycle that is 28 days long. Cycles can vary in length from 24-38 days.





N. 1		
Name:		

The Journey of an Egg

Read the following story and fill in the blanks using the words provided.

Word Bank cervix fallopian tubes menstruation ovary egg uterus vagina Once upon a time, there was a female reproductive system. Each month, due to changes in hormones, the (1) invited a thick, soft lining made to

(1) invited a thick, soft lining made up of tissue and blood to grow along its walls. The lining contained nutrients that would be needed to nourish a growing baby if a pregnancy was to occur. Once the lining had grown, it waited for the ovaries to do their job. The ovaries contained special reproductive cells, each cell called an Each month, one of these cells would reach maturity and be released from the This month, it was the right ovary that got to release an egg. The left one would have to wait until the next month. The (4), which wait for the ovaries to release an egg, waved their numerous arms. The waving arms grabbed the egg that was just released and gently guided it into one of the tubes. After about a day of travel, the egg began to dissolve. When it had disappeared, the brain sent a message to the lining of the uterus telling it that a fertilized egg wasn't going to arrive, so it could leave the uterus. Slowly, the lining passed through the (5), into the _____(6), and out of the body. As soon as the lining was gone, the uterus invited a new lining to start to grow. This time around, it would be the ovary and fallopian tube on the left that would do all the work. Then, the





process would start all over again. This process is called (7).

ANSWER KEY: Grade 5 Female Reproductive System

Correct answers are in bold text.

- 1. The internal parts of the female reproductive system include:
 - the vulva, clitoris and anus
 - the uterus, ovaries and fallopian tubes
 - the bladder, urethra and uterus
 - the vulva, vagina and ovaries
- 2. The external parts of the female reproductive system include:
 - urethra, vagina, and clitoris
 - Fallopian tubes, labia major and labia minor,
 - labia minor, labia major and clitoris
 - uterus, urethra and vagina
- 3. The place where a baby grows is called the:
 - stomach
 - vagina
 - ovaries
 - uterus
- 4. The eggs (ova) are produced and stored in the:
 - uterus
 - fallopian tubes
 - ovaries
 - cervix
- 5. On average an ovary will release:
 - one egg each month
 - one egg each year
 - one egg each time the person has sex
 - seven eggs each month
- 6. Menstruation is:
 - the release of an egg from the ovary
 - the shedding of the uterine lining each month
 - only necessary if there is a fertilized egg in the uterus
 - a normal and healthy part of growing up





- 7. People who get cramps during menstruation (their period) should:
 - avoid all exercise
 - try a hot water bottle to relieve cramps
 - continue to do their daily activities
 - · try exercising to relieve cramps
- 8. An egg travels from the:
 - ovary through the uterus into the fallopian tubes
 - ovary through the fallopian tubes into the uterus
 - testes through the vas deferens into the urethra
 - ovary through the vagina into the cervix
- 9. The average length of a menstrual cycle is
 - 1 year
 - 1 week
 - 28 days
 - 7 days
- 10. The menstrual cycle includes:
 - · ovulation, thickening and shedding of the uterine lining
 - ejaculation, fertilization, implantation
 - ovulation, fertilization, implantation
 - fertilization, thickening and shedding the uterine lining







Grade 5





Learner Outcomes

W-5.3 Identify the basic components of the human reproductive system, and describe the basic functions of the various components; e.g. fertilization, conception

How To Use

This lesson plan contains several activities to achieve the learner outcome above. You may choose to do some or all of the activities, based on the needs of your students and the time available. Some of the activities build on the ones that come before them, but all can be used alone.

For a quick lesson, combine activities A, C, D and G.

If you choose not to do all the activities, use your professional judgement to assess which outcomes you have covered and which may need additional activities.

Classroom Activities & Timing

See also the

<u>Differing Abilities</u>

Jesson plans on

Puberty and

Reproduction.

- A. Ground Rules (5-10 minutes)
- B. Male Anatomy Vocabulary Matching Game (15-20 minutes)
- C. Male Anatomy Diagrams (15-20 minutes)
- D. The Journey of a Sperm (20-30 minutes)
- E. Class Discussion (5-15 minutes)
- Male Reproductive System Kahoot! Quiz (15-20 minutes)
- G. Question Box (5-10 minutes)

Required Materials

POSTERS: Male Anatomy Definitions CARDS: Male Anatomy Vocabulary

HANDOUT and ANSWER KEY: Male Reproductive System Diagrams

HANDOUT: The Journey of a Sperm





Grade 5 Male Reproductive System

HANDOUT: Sperm Production

KAHOOT! QUIZ and ANSWER KEY: Male Reproductive System

All the student handouts are also available in the **Grade 5 Workbook**.

All the diagrams are also available as slides in Grade 5 Diagrams.

Background Information for Teachers

Inclusive Language

Language is complex, evolving, and powerful. In these lessons, gender-neutral language is used to be inclusive of all students, including those with diverse gender identities and sexual orientations. This includes the use of 'they' as a singular gender-neutral pronoun. The lesson plans use the terms 'male' and 'female' when referring to biological sex (sex assigned at birth), such as when discussing reproductive anatomy. A person's reproductive system can be male, female or intersex (not clearly defined as either male or female).

People are assigned a sex at birth based on their reproductive anatomy. Sex assigned at birth is independent of gender identity. Gender identity is a person's internal sense of identity as female, male, both or neither, regardless of their biological sex assigned at birth.

For many people, their gender matches the sex they were assigned at birth (cisgender). Others may identify as being transgender or gender diverse if their gender identity does not match the sex they were assigned at birth. A person's gender identity can be girl, woman, boy, man, transgender, gender fluid, gender queer, agender or others. The intention in this material is to use language that reflects these many possibilities.

The parts of the male reproductive system (anatomy)

External Genitals

Penis

- The male external sex organ.
- Semen and urine are discharged from the penis.
- It is made up of spongy material that fills up with extra blood (becomes erect) when sexually aroused.
- There is no bone in the penis.
- During puberty, the penis grows as does the rest of the body. Size varies from person to person.

Foreskin

- The skin on the end of the penis that retracts during an erection.
- This skin may be partially removed in a procedure called circumcision. Circumcision is a procedure to remove the foreskin from the penis. It is usually done soon after birth by a doctor or

- trained religious person. Some males are circumcised and some are not. It doesn't affect the function of the penis.
- If the penis has not been circumcised, it is necessary to clean beneath the foreskin of the penis regularly. It is important not to pull the foreskin back if it is still attached to the head of the penis. The foreskin will detach naturally.

Scrotum

- The sac that holds the testicles.
- The testicles are kept just below body temperature in order to produce healthy sperm. The scrotum pulls the testicles closer to the body if it is cold and lowers away from the body if it is hot.

Testicles

- The male sex glands that produce sperm and testosterone.
- They are held in the scrotum.
- They are on the outside of the body so that they can stay cooler than body temperature for healthy sperm production.
- It is normal for one to hang lower.
- This is a very sensitive area of the body. It is important to protect the testicles during contact sports, etc.

Anus

- The opening at the end of the digestive tract where feces leaves the body.
- It is not part of the reproductive system, but is part of the digestive system.

Internal reproductive organs

Epididymis

- A long coiled tube that connects a testicle to a vas deferens.
- Where sperm matures and is stored.

Vas Deferens

A narrow tube that carries sperm from the testicles to the urethra.

Seminal Vesicles

- Two small pouches behind the bladder that produce and store seminal fluid.
- This fluid mixes with sperm and other fluid to produce semen.

Prostate Gland

- Enlarges to block urine from leaving the bladder when sperm is ejaculated.
- Produces fluid that is part of semen. The fluid feeds and protects sperm when they are ejaculated.

Urethra

- Urine and semen pass through this tube to the outside of the body.
- Urine and semen cannot come out at the same time. There are
 two branches to the urethra, one from the bladder and the other
 from the vas deferens. When the penis is ready to release
 semen, a valve blocks off the branch to the bladder so urine
 cannot escape. Similar to the difference between swallowing and
 breathing. Air goes to the lungs and food goes to the stomach
 but both pass through the esophagus.

Bladder

- The sac that holds the urine produced by the kidney.
- It is part of the urinary system, not the reproductive system.

How the reproductive system functions (physiology)

Erection

- The brain can send a message to the penis causing it to become larger, longer and firmer. It will stand out from the body.
- Although people may experience erections when they are younger, they seem to occur more often and unexpectedly during puberty.
- Erections are a normal process of growing up.
- They can happen when you least expect them (first thing in the morning, during sleep, vibrations from riding a bicycle, sexual arousal).
- Erections can go away by themselves or after ejaculation.

Sperm

- The male reproductive cell.
- These cells are very small (over 300 million in 5 ml of semen).
- Millions are made every day in the testicles. Sperm that are not released through ejaculation are reabsorbed by the body.
- The sperm travel up the vas deferens and mix with fluid from the seminal vesicle and prostate to form white sticky fluid called semen.

Semen

• The combination of sperm and fluid from the seminal vesicle and prostate that is ejaculated from the penis.

Ejaculation

- Although people may experience erections at an early age, they are not able to ejaculate until their bodies begin producing sperm and semen during puberty.
- First ejaculation normally occurs around the ages 13 to 17.
- The volume of semen ejaculated is usually about 2-5 ml.

 Wet dreams (when a person gets an erection then ejaculates while sleeping) begin during puberty. This is the body's way of adapting to the commencement of sperm and semen production. Some people have wet dreams and others do not. Wet dreams end later in puberty once the body is used to producing sperm and semen.

A. Ground Rules

Ensure <u>ground rules</u> are established before beginning this lesson. For classes that have already established ground rules, quickly reviewing them can help ensure a successful lesson.

B. Male Anatomy Vocabulary Matching Game

Students identify the basic components of the male human reproductive system and can describe the basic functions of the various components.

- 1. Display the **Male Anatomy Definitions** posters around the room.
- 2. Divide students into teams of 3-4 students.
- 3. Distribute the Male Anatomy Vocabulary cards to each team.
- 4. Have teams decide which vocabulary word matches each definition. They post their word on the matching poster. Encourage groups to decide each match on their own and not worry if they make a different choice than another group.
- 5. Review the correct definition-word matches as a class, and move vocabulary words to the correct definitions as needed.

Answer Key:

Word	Definition		
Anus	The opening at the end of the digestive tract where feces leave the body.		
Bladder	A sac inside the body that holds urine.		
Ejaculation	Release of semen from the penis.		
Erection	The penis becomes larger, longer and firmer because of sexual arousal.		

Grade 5 Male Reproductive System

Foreskin	The skin of the penis tip.		
Penis	The male external sex organ that releases semen and can become erect.		
Scrotum	External sac containing the testicles.		
Semen	Thick fluid containing sperm.		
Seminal Vesicles	Where semen is produced and stored.		
Sperm	Male reproductive cell produced in the testicles.		
Testicles	Sperm producing glands.		
Urethra	Urine and semen pass through this tube to the outside of the body.		
Vas Deferens	Narrow tubes that carry sperm from the testicles to the urethra.		

C. Male Anatomy Diagrams

The diagrams of male anatomy help students learn the vocabulary associated with reproduction. Students may need help understanding the difference between the internal and external, or side and anterior views of the reproductive systems. Showing the diagrams that orient the internal organs inside the body help students understand what the diagrams represent.

- Distribute the Male Reproductive System Diagrams handout.
 Explain the relationship between the external and internal views of the reproductive system.
- 2. Ask the students to fill in as many of the blanks as they can. You may wish to have the students work individually, in pairs, or in their small groups from the previous activity. Emphasize that they will not know all the answers and that is ok.
- 3. Display the correct answers so all students can assess and correct their diagrams and discuss.
- 4. If the class has already completed the Female Reproductive System lesson, ask the students which parts of the female anatomy are the same for males and females, or which have similar functions. If that lesson has not been completed, ask them to predict which parts/functions will be the same.

To help students understand body and genital diversity, note that not everyone's genitals look the same, or like what is shown in diagrams and pictures.

Variation in size and shape is normal.

D. The Journey of a Sperm

This activity builds on the students' understanding on reproductive anatomy and links the anatomy to the physiology of how the reproductive system functions.

- 1. Distribute the Journey of a Sperm handout.
- Have students complete the activity by filling in the blanks with the appropriate terms. This activity can be done individually or using a small group technique such as think-pair-share.
- 3. You may wish to provide resources such as the Male Reproductive System Diagrams handout or Sperm Production handout if students do not have them from the previous activity.
- 4. Correct the handout together.

Answers

- 1. Testicles
- 2. Scrotum
- 3. Sperm
- 4. Penis
- 5. Vas Deferens
- 6. Seminal Vesicle
- 7. Semen
- 8. Urethra
- 9. Ejaculation

E. Class Discussion

Students review their knowledge of the male reproductive system, develop resiliency skills around male anatomy issues, and identify support people.

Discuss the following questions as a class and share the responses below if they are not mentioned by the class:

What are some of the good things about being a male?

Encourage students to provide appropriate comments.

What are some reasons males might get an erection?

- Sexual arousal
- Excitement
- Vibrations
- Nocturnal emission

How do you think a male might feel if they get a nocturnal emission or an unwanted erection?

- Embarrassed
- Shy
- Excited

What are some ways to cope with an unwanted erection?

- Focus on something else until it goes away.
- Sit down.
- Put your hands in your pockets to try to hide it.
- Wear baggy pants if it keeps happening.
- Remember that it is probably more noticeable to you than to anyone else and this is a normal part of growing up.

What are some ways to cope with a wet dream?

- Change your sheets.
- Wash your pajamas or underwear.
- Remember that nocturnal emissions are a normal and healthy part of growing up.

What do you think is most interesting about sperm production?

Encourage students to provide appropriate comments.

What do males need to produce before they can produce a baby?

Males need to be producing sperm to be able to produce a baby.

If you still have questions about anatomy or physiology, puberty changes, or sexuality who can you ask?

- Parent or other trusted adult
- Teacher or guidance counsellor
- Nurse or doctor

F. Male Reproductive System Kahoot! Quiz

This quiz can be a great review, wrap-up of the unit, or a fun energizer in between other activities. For more information on using Kahoot!, visit oetkahoot.com

- 1. Open the Kahoot! Quiz: Grade 5 Male Reproductive System
- 2. As a class, answer the quiz questions and discuss the answers together. You can play the quiz in individual or team mode.

G. Question Box

Answer any questions from the <u>question box</u> in the previous lesson. Have students submit any new questions and address them next class.

Addressing the questions at the next class allows you time to review the questions and prepare responses.

Self-Reflection

During the lesson, were:

- ground rules being followed?
- good practices established regarding group work and discussion?

What will you change for future classes with this group?

What will you change for future use of this lesson?

Student Assessment

During the lesson, did students:

Knowledge:

- identify the parts of the male reproductive system using scientific terminology?
- describe the basic functions of the various parts of the male reproductive system?
- explain the process of sperm production?

Skills:

- participate in class discussion and exhibit appropriate listening and speaking skills?
- discuss coping skills around male puberty issues?
- identify support people?

Attitudes:

- demonstrate awareness and understanding of the changes that occur during puberty?
- recognize that sperm production could lead to pregnancy?

The opening at the end of the digestive

tract where feces

leaves the body.



A sac inside the body that holds urine.



Release of semen from the penis.



The male sex organ that releases semen and can become erect.



The penis becomes

larger, longer and

firmer because of

sexual arousal.



The skin of the penis tip.



External sac containing the

testicles.



Thick fluid containing sperm.



Where semen is produced and stored.



Male reproductive cell made in the testicles.



Sperm producing

glands.



Urine and semen pass through this tube to

the outside of the

body.



Narrow tubes that carry sperm from the

testicles to the

urethra.





Anus

Bladder

Ejaculation

Erection

Foreskin

Penis



Scrotum

Semen

Seminal Vesicles

Sperm

Testicles

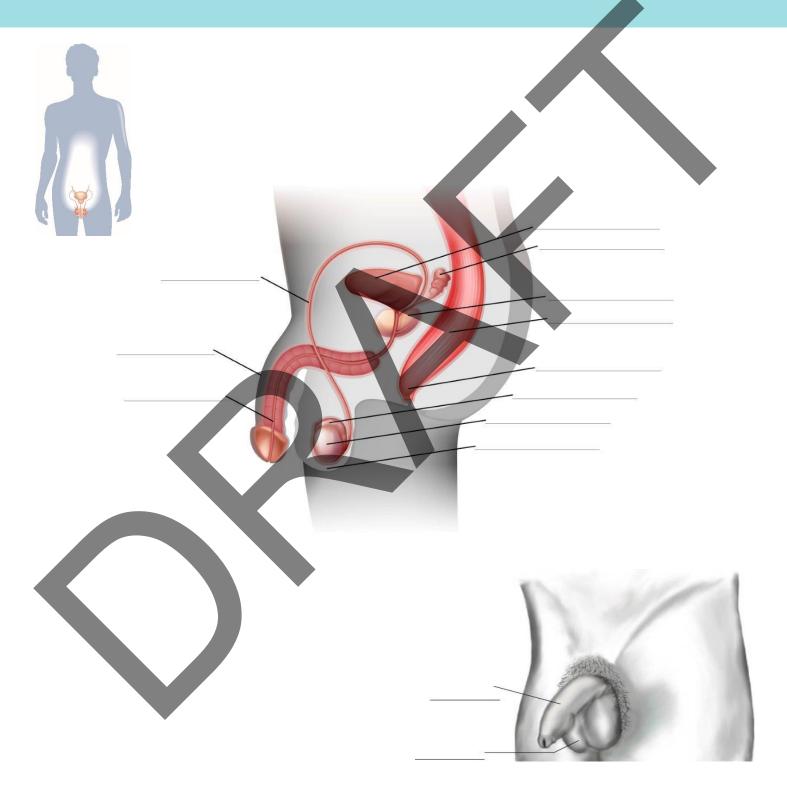
Urethra



Vas Deferens



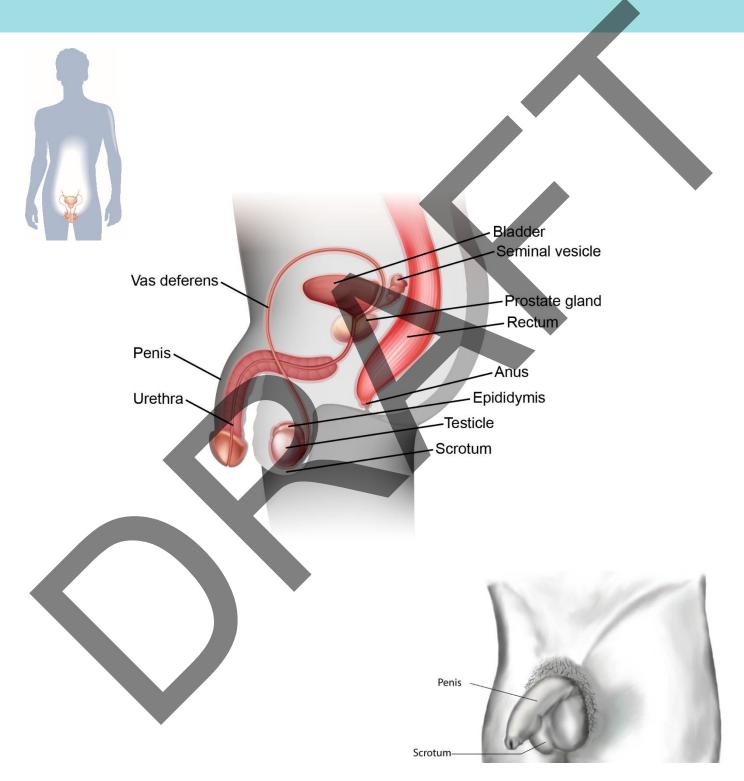
Male Reproductive System







Answer Key







Name:		
Name:		

The Journey of a Sperm

Read the following story and fill in the blanks using the words provided.

Word Bank ejaculation penis scrotum semen seminal vesicle sperm testicles urethra vas deferens Once upon a time, there was a pair of (1). They were held in a special sac called the This sac could hold the testicles close to the body to keep them warm, or let them hang away from the body to keep them cool. The testicles made special reproductive cells called (3). Once these cells were made, they would wait to be released from the testicles. Sometimes, they would wait so long that they dissolved. Other times, they would be released from the testicles, make a journey through the male reproductive system and leave the male's body. On the day in question, it just so happened that the sperm got to be released from the body. First, the (4) became larger, longer and firmer until it stuck out from the body. When the penis gets this way it is called an erection. The sperm travelled up the (5). Along the way, it mixed with fluid from the prostate gland, and with seminal fluid, which was made in the ______(6). Once these fluids mixed, they decided to call themselves ______(7). Together they travelled from the vas deferens into a tube called the (8). By this time, the semen was almost at the end of the journey. After travelling through the vas

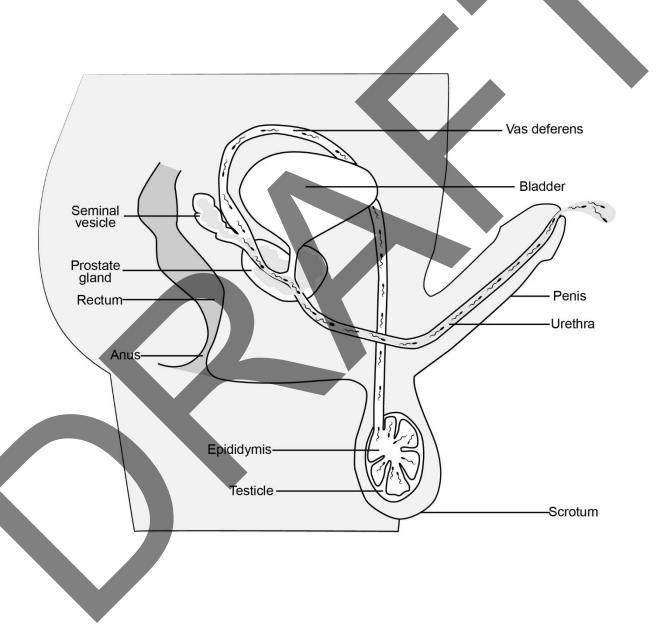




(9). The erection went away and the penis became smaller and softer.

deferens and the urethra, the semen was released from the penis in a process called

Sperm Production







ANSWER KEY: Grade 5 Male Reproductive System

Correct answers are in bold text.

- 1. The internal parts of the male reproductive system include the:
 - bladder, kidneys and urethra
 - scrotum, penis and testicles
 - anus, penis and rectum
 - vas deferens, seminal vesicles and epididymis
- 2. The external parts of the male reproductive system include the:
 - testicles and scrotum
 - urethra and penis
 - penis and scrotum
 - bladder and anus
- 3. The sac that contains the testicles is called:
 - the vas deferens
 - the scrotum
 - the penis
 - the testes
- 4. Release of semen from the penis is called:
 - erection
 - circumcision
 - testiculation
 - ejaculation
- 5. The testicles:
 - are held in the scrotum
 - produce sperm
 - are a very sensitive area of the body
 - produce semen
- 6. Semen is:
 - the same thing as sperm
 - made of urine and sperm
 - stored in the vas deferens
 - a thick fluid containing sperm





- 7. Sperm are produced in the:
 - testicles
 - seminal vesicles
 - urethra
 - penis
- 8. Sperm travel from the:
 - prostate gland through the vas deferens and out the rectum
 - urethra past the penis and out the bladder
 - testis though the vas deferens and out the urethra
 - seminal vesicle through the vas deferens and out the urethra
- 9. Sperm that are not released by ejaculation are:
 - · released when urinating
 - reabsorbed into the body
 - held in the testicles forever
 - released with feces
- 10. Wet dreams (nocturnal emissions):
 - · are a normal and healthy part of growing up for males
 - often begin in puberty
 - only happen when males dream about sex
 - happen every night







Name	Date
------	------

Understanding Reliability

When searching for information about sexual health, it is important to know if the information is reliable and can be trusted. To determine reliability, consider the questions for each of the following topics:

- Author -- Is there an Author listed?
- Date -- Is it recent or was it published long ago?
- Sources -- Is the information supported with citations and sources?
- **Domain** -- Is it the information from a .com/.org/.net OR is it .edu?
- Writing Style -- Is it clear and understandable? Is it free from errors?

Directions: Think about the following sources of information. Check the box to indicate if it is a Reliable, Unreliable, or Unclear source of information about sexual health.

Source of Information	Reliable	Unreliable	Unclear
Your best friend			
WebMD.com			
wikipedia.com			
Uncle Joe			
kidshealth.org			
Facebook.com			
Your family doctor			
A show on TV			

Pick one of the sources above that is reliable or unclear. Explain your reasoning for why that source is reliable or unclear.

Name	Date
•	

Name	Date
Exit Ticket	
	that you have about your sexual health. These are questions that yested adult or a family doctor.
1	
2	
3	
J	
Name	Date
Exit Ticket	
	that you have about your sexual health. These are questions that y sted adult or a family doctor.
2.	
3.	

GRADE 7 PUBERTY & ADOLESCENT DEVELOPMENT

TODAY'S OBJECTIVE

- Describe the physical, social, cognitive, emotional changes of adolescence.
- Identify medically accurate sources of information about adolescent development.
- Develop a decision-making model and evaluate outcomes.
- Analyze the influences of self-concept and body image

TEACHER NOTES

Using Gender Inclusive Language

Consider discussing puberty with terms such as "can," "may," or "might" to avoid excluding certain students such as those who are intersex, transgender, or gender non-conforming (e.g. "People with a penis may also grow hair on their face" or "Some people with a vagina may also develop breasts"). It may be helpful to explain to students that being a boy, a girl, or in-between is mostly about how someone feels, not their body parts.

When talking about sexual feelings, it also helps to not be specific about the gender that people might be attracted to. This lets you include anyone who could be or become attracted to boys, girls, non-binary genders, or more than one of these. In order to include youth who may grow up to be asexual (someone who does not experience sexual attraction) or aromantic (someone who does not experience romantic attraction or crushes) it's also good to use "can," "may," or "might" when you talk about people developing romantic and/or sexual feelings.

TEACHER NOTES: CREATING A SAFE SPACE

- Estimated Time: 5 minutes
- Activate Prior Knowledge/Engage
- 1. Begin lesson by establishing ground rules conducive towards a "safer" space.
- 2. Due to the sensitive nature of these topics, remind students to avoid speaking about experiences of their fellow classmates.
- 3. Let students suggest rules or limits of their own for the class to be mindful of throughout the discussion.

CREATING A SAFE SPACE

What are some ground rules we can agree upon to make this a safe space to talk about a sensitive topic?

TEACHER NOTES: BRAINSTORM

- Estimated Time: 10 minutes
- ELL & SpEd Strategy: Mixed-Ability Partners

1. Start the lesson with a brainstorm activity. Ask the students to break into groups of two or three people. Within their group, have the students come up with a list of things that change during puberty and things that stay the same. This introductory activity can help the teacher gauge what the students already know and dispel any myths they may believe.

GROUP BRAINSTORM

Make a list of things that...

- Change during puberty
- Stay the same during puberty

TEACHER NOTES: WHAT DOES PUBERTY MEAN?

- Estimated Time: 10 minutes
- ELL & SpEd Strategy: Mixed-Ability Partners

2. Ask the students, "What does puberty mean?" Write some of the responses on the board. Create a definition the class agrees on, or give them one similar to this: "Puberty is when our bodies change to adult bodies."

WHAT DOES PUBERTY MEAN?

Puberty is when our bodies change into adult bodies.

TEACHER NOTES: WHAT DOES PUBERTY MEAN? (CONT.)

- 3. Explain that our bodies experience many changes during puberty, both physically and emotionally. Some of the physical changes that students may notice include:
 - Hair growth in places like our legs, armpits, genitals (pubic hair) and for some people, the face
 - More active oil glands, which can lead to oily hair and oily faces (acne)
 - More active sweat glands, which can lead to body odour
 - Growth spurts
 - Growth of the penis, testicles and breasts
 - Wider hips and shoulders
 - Nocturnal emissions (wet dreams)
 - More frequent erections (these are very common when waking up, sometimes called morning wood)
 - Vaginal discharge (clear or whitish liquid that comes out of the vagina)
 - Menstruation

PHYSICAL CHANGES



TEACHER NOTES: WHAT DOES PUBERTY MEAN? (CONT.)

- 4. Next describe they types of changes that can occur to our emotions, including:
 - Mood swings
 - May become interested in romantic partnerships or develop crushes
 - Might begin to have sexual feelings
 - May want more independence and privacy
- 5. Tell students that these changes are caused by hormonal changes in the body. Everyone has hormones called *testosterone*, *estrogen*, and *progesterone*. Most of the time, but not always, boys will begin to produce more testosterone and girls will begin to produce more estrogen during puberty. These hormonal changes are what cause the other changes we experience.

EMOTIONAL CHANGES

Mood swings

Romantic interests

Sexual feelings

Want independence

Want privacy

HORMONES

- Testosterone
- Estrogen
- Progesterone

Puberty Symptoms Sort



Puberty Worksheet

Date:	
Name:	
Class:	
Cidos.	

Fill in the Chart

Decide if each term is relevant to girls, boys, or both. Then place it in the correct column.

pubic hair emotional changes starts ages 12-13 eggs released awkwardness sperm produced breasts develop genitals enlarge larynx enlarges menstruation deeper voice starts ages 10-11 testes produce testosterone underarm hair hips widen hormones released facial hair

Girls	Both	Boys	

Investigate the symptoms of puberty listed in the box. Then decide if it is a symptom shown in girls, boys, or both.

When you are finished check with a partner and see if you both agree.

TEACHER NOTES: TRUE OR FALSE GAME

- Estimated Time: 10 minutes
- ELL & SpEd Strategy: Mixed-Ability Partners

6. Next, to review the information, play a short True or False game with the class (see True or False Handout),

TRUE OR FALSE

- 1. If all of my friends have started puberty except me, I'm way behind. True False
- 2. I will start to notice more hair grow in places like my genitals and armpits. **True False**
- 4. It is normal to begin to have crushes or romantic feelings during puberty. **True False**
- 5. Puberty is caused by hormonal changes in the body.

 True False
- 6. Everyone goes through puberty at the same speed.

 True False

TEACHER NOTES: TRUE OR FALSE GAME (CONT.)

- 7. Remind the students that puberty is something that almost everyone experiences, so they are not alone. Also remind that students that everyone is different, so everyone will experience puberty differently. Because of these changes, students need to take extra care with bathing and keeping themselves clean.
- 8. Discuss some strategies that can help the students cope with the changes they experience during puberty. Ask them what they do if they have bruises or muscle aches and connect these to growing pains and menstrual cramps. Offer examples like asking for painkillers, lying down, stretches, and exercise. Ask the students to describe activities they do to calm down or feel happier. Offer examples such as writing in a journal, taking a walk, drawing, talking with a trusted friend or parent, etc...

TEACHER NOTES: MY BODY IMAGE

3. Tell students that the physical and emotional changes that may happen during puberty can make it harder to feel good about your body. Thinking about things that you like about your body, what you can do with your body or things that you like about yourself in general can make you feel better about going through puberty.

Teacher Notes: Influences on body image

- Before class, collect a selection of highly sexualized advertisements from magazines or printed from the internet. Try to have about one per student. If you can, try to find ads that are directed at teens, not just adults.
- Explain that the class is going to examine the advertising industry and study the messages about sexuality that this industry sends to kids and teens.
- 5. Divide the class into groups of 3-5 students.
- 6. Distribute the handout **Media and Body Image** to each group.
- 7. Provide the class with the selection of printed advertisements and have each group choose one advertisement to analyze.
- 8. Give groups time to analyze their advertisement based on the handout.

Body Image

Class discussion:

What are some ways we can combat negative perceptions we have of ourselves?

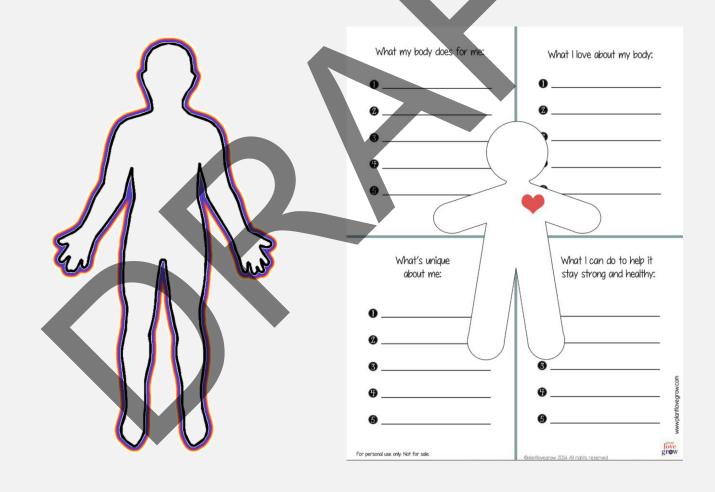
- Be mindful of the media you consume and the messages sent by media about body image.
- Remember that everyone has challenges with their body image at times. Use positive self-talk when you find yourself being critical or judging yourself.

- Treat your body with respect by keeping it strong and healthy.
- Eat well-balanced meals and exercise to feel strong and able, not to change your body's size or shape to fit someone else's ideal.
- Dress in clothes that fit the body you have and make you feel good about yourself.
- Spend time with friends and family who are positive and like you for who you are as a person.
- Write a list of the positive benefits of a body part or feature that you don't like. Focus on what your body can do.
- Write a short message that helps you feel good about yourself. Post
 it around your house or room, make it your screensaver or
 wallpaper on a device, or ask a friend to text you the message
 regularly.
- Be aware of how you talk about bodies with other people. Try to focus on positive attributes that aren't related to physical appearance.

TEACHER NOTES: MY BODY IMAGE (CONT.)

- 4. Divide students into pairs and give each student a large piece of paper. Have students work in pairs and trace their partner's silhouette on the paper with a marker. If this isn't feasible, use the "My Body Image" printouts instead.
- 5. Ask students to use markers to draw or write down positive characteristics they have. Tell them these can be both physical and emotional characteristics that they are proud of or that make them feel good. Students can also include things they can do with their bodies that they're proud of. Encourage students to include characteristics related to puberty and growing up that they might be looking forward to, but be sure to let them know that they don't have to include anything that they're uncomfortable with or that feels private.
- 6. Put up the drawings in a "My Body Image" gallery. Invite students to briefly present why they are special and what they are proud of.
- 7. Conclude that bodily and emotional changes are a natural part of puberty. These changes are representations of our growth toward becoming adults. Feeling proud about these changes can help us appreciate our bodies, feel confident, and celebrate our uniqueness. It's important to respect and appreciate all body types.

WHAT MAKES YOU SPECIAL?



YOU ARE NOT ALONE!!!!

There are lots of people who have gone through this before you. Think about the trusted adults in your life that you can talk to about the physical and emotional changes of puberty and adolescence.

TEACHER NOTES: ASK AN ADULT

- Estimated Time: Homework
- 2) Ask the students to select an adult they know and trust, such as a parent, grandparent or family friend, and have them interview that person about their experiences with puberty (see Ask an Adult! Handout).

NAME		DATE	
Ask	an Adult!		
Choose an adult you know and trust friend) and ask them the following ques	(for example: a p	arent, grandparent wn experience with p	or family ouberty.
1. How was your experience with puber	rty and growing up?		
		V	
2. What are some things you think I sho	ould know about pu	berty and growing up)?

RESOURCES/SOURCES

All images and activities: ACCM (see folder)

• Image: **Body Outline**

Elementary 6: Sexual Growth and Body Image

Lesson 1: Adopting a Positive Attitude toward Body Image

Aim/Rationale

Students will learn about the physical and emotional changes that often happen during puberty and will be encouraged to adopt a positive attitude toward their own body image and diverse body types.

Learning Content

<u>Learning Content in Sexuality</u> Education

- Adopt a positive attitude toward diverse body types
 - a. Identify physical and emotional changes during puberty
 - b. Understand and appreciate diverse body types

Cross-Curricular Competencies

- 1) To use creativity
- 2) To construct identity
- 3) To cooperate with others

Purpose

Children aged 10 to 12 have often started maturing physically. The first signs of development can appear at this age. Children at this age are often curious about their bodily changes and are becoming aware of simultaneous emotional changes. Therefore, an important task for teachers is to equip students with the appropriate knowledge of these changes, including how their body may change, why it changes, and how to adopt a positive attitude toward diverse body types. Doing so is



an important part of building children's self-esteem and helping them maintain a positive body image throughout puberty.

Relevant to:

• Promoting a healthy body image

Lesson

Materials

- Projector and laptop or interactive white board
- A large roll of paper (each student needs a piece of paper large enough to trace themselves on) OR "My Body Image" printouts (1 per student)
- Construction paper or other thick paper (1 per student)
- Markers
- Video Option 1, "The Girl with the World in Her Hair" (3 mins)
 - o https://www.youtube.com/watch?v=EC-v30Ds921
- Video Option 2, "Girls Ages 5-18 Talk About What Beauty Means to Them"
 - o https://www.youtube.com/watch?v=j541ShtTSJU
- A CD player or computer with speakers
- "Adult-Kid Communicator" handouts (1 per student)

Essential Questions

- What does it mean to go through puberty?
- What are the physical and emotional changes that can happen during puberty?
- Why do we need to adopt a positive attitude toward our own body and how we feel about it?
- How can we respect diverse body types?

Using Gender Inclusive Language

Avoid gendering people with certain anatomy or making assumptions about someone's body based on their gender. The assumption that all people with penises are boys, for example, can make trans or intersex students feel excluded. Separating anatomy and gender is a way to make sure that all students feel included.

A way to do this is by referring to anatomy rather than someone's gender. For example, instead of saying, "men grow facial hair", say, "facial hair grows". Another way to avoid gendering body parts is using phrases like, "people with penises" and "bodies that menstruate". Similarly, it's better to use nouns for body functions rather than verbs, for example, by saying "ejaculation can happen during sleep" instead of "boys can ejaculate during sleep".

It is understandable that some students might feel shy when talking about sex organs. Students at this age are sometimes uncomfortable talking about the changes that they are experiencing. However, it is important to use accurate names for sex organs rather than euphemisms. When children are taught using inaccurate language, it is possible for them to misunderstand. Using proper terminology is the first step to teaching about sex accurately and accessibly. It can help them talk about these changes or health issues with doctors. It is also beneficial for the development of children's healthy, positive body image.



Terms

- Puberty
- Body image

Development [60 minutes]

- 1. Tell students that today they are going to learn about their bodies and discuss how to feel good about them. Start by showing students the movie "The Girl with the World in Her Hair" or "Girls Ages 5-18 Talk About What Beauty Means to Them".
 - a. "The Girl with the World in Her Hair": Encourage students to discuss what they think about Jasmine and her attitude toward her hair. Ask questions to stimulate a discussion, for example, why does Jasmine feel she's got the world in her hair? Is it good that she can laugh about it? Do you have similar experiences or feelings about a part of your own body that you feel comfortable sharing? Invite students to share and talk. Conclude by saying that Jasmine's curly hair is just one of her unique characteristics, and it is part of what makes her who she is. Though taking care of her hair can sometimes be a nuisance and other people may have their opinions about it, it's important that Jasmine feels like she can appreciate and celebrate her curly hair as part of her unique identity. We will also change and become different as we grow up. Tell the students that when someone starts puberty, their body and body image (i.e. how they see and feel about their body) can change a lot. During this time, it is especially important to do things that can help you feel positive and confident about your body.
 - b. "Girls Ages 5-18 Talk About What Beauty Means to Them": Encourage students to list some well-known people they think are beautiful and discuss how they define beauty. Ask questions to inspire them, for example, does everyone on the list look the same or make you feel the same? Does everyone have the same definition of beauty? Is it good that there are different ideas about beauty? How can we accept and appreciate people's differences? In the video, Joelle says becoming beautiful is "learning all the lessons of life, and you go from here to there, and you start to blossom." Do you agree with her? Conclude that everyone has different types of beauty because everyone is unique. Tell the students that we all have our own specific characteristics, and we are all different. There is nothing wrong with our uniqueness. We will change and become different as we grow up. Tell the students that when someone starts puberty, their body and body image (i.e. how they see and feel about their body) can change a lot. Just as Joelle said, it is also a kind of beauty because you are growing from a kid to an adult, and you are blossoming. During this time, it is especially important to do things that can help you feel positive and confident about your body.
- 2. Review the changes that can happen during puberty. Ask students to list some of the physical and emotional changes that can happen during puberty and write them on the board. Some examples include:
 - Pubic hair grows.
 - Menstruation begins.
 - People get taller.
 - Body hair grows.
 - Testicles get bigger and start making sperm.



- The voice can change and facial hair begins to grow.
- People can start developing romantic or sexual feelings for others.
- People's moods can change. Sometimes people feel emotions more strongly or feel selfconscious or confused.
- 3. Tell students that the physical and emotional changes that may happen during puberty can make it harder to feel good about your body. Thinking about things that you like about your body, what you can do with your body or things that you like about yourself in general can make you feel better about going through puberty.
- 4. Divide students into pairs and give each student a large piece of paper. Have students work in pairs and trace their partner's silhouette on the paper with a marker. If this isn't feasible, use the "My Body Image" printouts instead.
- 5. Ask students to use markers to draw or write down positive characteristics they have. Tell them these can be both physical and emotional characteristics that they are proud of or that make them feel good. Students can also include things they can do with their bodies that they're proud of. Encourage students to include characteristics related to puberty and growing up that they might be looking forward to, but be sure to let them know that they don't have to include anything that they're uncomfortable with or that feels private.
- 6. Put up the drawings in a "My Body Image" gallery. Invite students to briefly present why they are special and what they are proud of.
- 7. Conclude that bodily and emotional changes are a natural part of puberty. These changes are representations of our growth toward becoming adults. Feeling proud about these changes can help us appreciate our bodies, feel confident, and celebrate our uniqueness. It's important to respect and appreciate all body types.

Culmination [20 minutes]

- 1. Tape a piece of construction paper onto each student's back and give them a marker.
- 2. Turn music on. Have students mingle and walk around the room until the music stops.
- 3. When the music stops, have each student write something positive about other another student onto their piece of paper (ex. You have a nice smile; you are in great shape; you are funny).
- 4. Repeat step 2 until students' papers are full.
- 5. Allow them to take off their paper, read, and enjoy! Encourage them to keep it somewhere they'll remember and take it out if they're feeling low or insecure about their bodies or themselves.

Performance Objectives

By the end of this lesson, students will be able to:

Become aware of the physical and mental changes that occur during their puberty



- Gain knowledge and accept changes that are or potentially will be taking place in their bodies
- Adopt a positive attitude toward their changing body and diverse body types
- Identify things they like about their bodies and themselves

Assessment Ideas

1. Give each student the "Adult-Kid Communicator" handout as a take-home assignment. Encourage students to complete it as an interview with an adult they feel comfortable talking with. Afterwards, have students share their thoughts and discuss what they could do to teach kids to adopt a positive attitude toward their body when they become adults.



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NAME	DATE
	Ask an Adult!
	and trust (for example: a parent, grandparent or family owing questions about their own experience with puberty.
1. How was your experience	with puberty and growing up?
2. What are come things you	think I should know about puborty and growing up?
2. What are some things you	think I should know about puberty and growing up?
▼	

Elementary 4: Sexual Growth and Body Image

Lesson 1: Introducing and Understanding Puberty

Aim/Rationale

Students will learn about the physical and emotional changes that occur during puberty as well as healthy strategies to cope with these changes.

Competencies

<u>Learning Content in Sexuality</u> <u>Education</u>

- 1) Learn how the main changes associated with puberty are part of the process of growing up
- Share your feelings about growing up

Broad Areas of Learning

- 1) Health and well-being
- 2) Citizenship and community life

Purpose

Learning about one's body and appreciating that body is an essential developmental task for children and adolescents. Puberty is a natural stage of development characterized by physical, emotional and social changes that can start young people on a path that can include romantic and sexual attractions, romantic relationships, sex, and having children.

Children at this age level are likely to begin experiencing the physical and emotional changes that occur during puberty and require accurate information that will help them understand the transformations their bodies are experiencing.



Relevant to:

- Promoting egalitarian relationships
- Promoting a healthy body image

Lesson

Materials

- 1. Worksheets
 - o True or False Handout
 - Advice Column Handout
 - Ask an Adult! Handout

Essential Questions

- What is puberty? What does it mean to, "go through puberty?"
- What kinds of changes will my body undergo?
- What are some healthy responses to feelings I may have during puberty?

Using Gender Inclusive Language

Consider discussing puberty with terms such as "can," "may," or "might" to avoid excluding certain students such as those who are intersex, transgender, or gender non-conforming (e.g. "People with a penis may also grow hair on their face" or "Some people with a vagina may also develop breasts"). It may be helpful to explain to students that being a boy, a girl, or in-between is mostly about how someone feels, not their body parts.

When talking about sexual feelings, it also helps to not be specific about the gender that people might be attracted to. This lets you include anyone who could be or become attracted to boys, girls, non-binary genders, or more than one of these. In order to include youth who may grow up to be asexual (someone who does not experience sexual attraction) or aromantic (someone who does not experience romantic attraction or crushes) it's also good to use "can," "may," or "might" when you talk about people developing romantic and/or sexual feelings.

Terms

- Puberty
- Hormones (testosterone, estrogen and progesterone)

Development/Teaching Methods [30 min]

 Start the lesson with a brainstorm activity. Ask the students to break into groups of two or three people. Within their group, have the students come up with a list of things that change during puberty and things that stay the same. This introductory activity can help the teacher gauge what the students already know and dispel any myths they may believe.



- 2. Ask the students, "What does puberty mean?" Write some of the responses on the board. Create a definition the class agrees on, or give them one similar to this: "Puberty is when our bodies change to adult bodies."
- 3. Explain that our bodies experience many changes during puberty, both physically and emotionally. Some of the physical changes that students may notice include:
 - Hair growth in places like our legs, armpits, genitals (pubic hair) and for some people, the face
 - More active oil glands, which can lead to oily hair and oily faces (acne)
 - More active sweat glands, which can lead to body odour
 - Growth spurts
 - Growth of the penis, testicles and breasts
 - Wider hips and shoulders
 - Nocturnal emissions (wet dreams)
 - More frequent erections (these are very common when waking up, sometimes called morning wood)
 - Vaginal discharge (clear or whitish liquid that comes out of the vagina)
 - Menstruation
- 4. Next describe they types of changes that can occur to our emotions, including:
 - Mood swings
 - May become interested in romantic partnerships or develop crushes
 - Might begin to have sexual feelings
 - May want more independence and privacy
- 5. Tell students that these changes are caused by hormonal changes in the body. Everyone has hormones called *testosterone*, *estrogen*, and *progesterone*. Most of the time, but not always, boys will begin to produce more testosterone and girls will begin to produce more estrogen during puberty. These hormonal changes are what cause the other changes we experience.
- 6. Next, to review the information, play a short True or False game with the class (see True or False Handout).
- 7. Remind the students that puberty is something that almost everyone experiences, so they are not alone. Also remind that students that everyone is different, so everyone will experience puberty differently. Because of these changes, students need to take extra care with bathing and keeping themselves clean.
- 8. Discuss some strategies that can help the students cope with the changes they experience during puberty. Ask them what they do if they have bruises or muscle aches and connect these to growing pains and menstrual cramps. Offer examples like asking for painkillers, lying down, stretches, and exercise. Ask the students to describe activities they do to calm down or feel happier. Offer examples such as writing in a journal, taking a walk, drawing, talking with a trusted friend or parent, etc...



Culmination [5 min]

To end the lesson, ask the students to brainstorm things they are looking forward to about growing up (e.g. driving a car, having more freedom, staying up later, dating, etc.). Have the students write their responses on the board. Remind the students that experiencing puberty is one of the first steps towards becoming an adult.

Performance Objectives

By the end of this lesson, students will be able to:

- o Identify and describe the physical and emotional changes associated with puberty.
- Identify strategies to help manage these changes.

Assessment Ideas

- 1) Have the students pretend that they are an advice columnist and "give advice" to those with questions about puberty (see Advice Column Handout). Ask the students to write short paragraph responses that provide accurate information.
- 2) Ask the students to select an adult they know and trust, such as a parent, grandparent or family friend, and have them interview that person about their experiences with puberty (see Ask an Adult! Handout).



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Name	Date	

Media & Body Image

Look at the advertisement you have received. As a group, use these questions to discuss the ad you are analyzing. You may take notes on this page to share with the class during discussion.

- 1. What product or service is the ad selling?
- 2. Who is the target audience for this ad? (Include age range, culture, gender, race, socio-economic level)
- 3. What can the product or service actually do vs. what does it promise to do?
- 4. What underlying message or value is being sold by the ad? Is it obvious or subliminal?
- 5. What do people in the ad look like?
- 6. What is this ad saying about beauty and body image?
- 7. Is this a positive or negative message about body image?

What my body does for me:

What I love about my body:

0 _____

2 _____

3

4 _____

6

What's unique about me:

2

3

4 _____

6

What I can do to help it

stay strong and healthy:

3_____

•

3 _____

www.plantlovegrow.com

9/12/2019 brainpop



Puberty Worksheet

Date: _		
Name:		
Class:		

Fill in the Chart

Decide if each term is relevant to girls, boys, or both. Then place it in the correct column.

pubic hair emotional changes starts ages 12-13 eggs released awkwardness sperm produced breasts develop genitals enlarge larynx enlarges menstruation deeper voice starts ages 10-11 testes produce testosterone underarm hair hips widen hormones released facial hair

Girls	Both	Boys
Girls	Both	Boys

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TRUE OR FALSE

- 1. If all of my friends have started puberty except me, I'm way behind. True False
- 2. I will start to notice more hair grow in places like my genitals and armpits. **True False**
- 3. Only boys can have wet dreams. **True False**
- 4. It is normal to begin to have crushes or romantic feelings during puberty. **True False**
- 5. Puberty is caused by hormonal changes in the body.

 True False
- 6. Everyone goes through puberty at the same speed.

True False

TRUE OR FALSE (ANSWER KEY)

- 1. If all of my friends have started puberty except me, I'm way behind. (False) Everyone's bodies are different! Different people start puberty at different times, and it's okay to start later.
- 2. I will start to notice more hair grow in places like my genitals and armpits. (True) Most people experience hair growth in these places during puberty.
- 3. Only boys can have wet dreams. (False) People of all genders can have sexual feelings or sensations while dreaming.
- 4. It is normal to begin to have crushes or romantic feelings during puberty. (True) Many people start to develop romantic feelings during puberty, and that is okay!
- 5. Puberty is caused by hormonal changes in the body. (True) The brain releases hormones during puberty that cause the changes people go through during puberty.
- 6. Everyone experiences puberty at the same rate. (False) Everyone's body is different, so people will go through changes at a different rate, and some people may not experience them at all.

GRADE 7 PUBERTY & ADOLESCENT DEVELOPMENT

TODAY'S OBJECTIVE

- Describe the physical, social, cognitive, emotional changes of adolescence.
- Identify medically accurate sources of information about adolescent development.
- Develop a decision-making model and evaluate outcomes.
- Analyze the influences of self-concept and body image

TEACHER NOTES

Using Gender Inclusive Language

Consider discussing puberty with terms such as "can," "may," or "might" to avoid excluding certain students such as those who are intersex, transgender, or gender non-conforming (e.g. "People with a penis may also grow hair on their face" or "Some people with a vagina may also develop breasts"). It may be helpful to explain to students that being a boy, a girl, or in-between is mostly about how someone feels, not their body parts.

When talking about sexual feelings, it also helps to not be specific about the gender that people might be attracted to. This lets you include anyone who could be or become attracted to boys, girls, non-binary genders, or more than one of these. In order to include youth who may grow up to be asexual (someone who does not experience sexual attraction) or aromantic (someone who does not experience romantic attraction or crushes) it's also good to use "can," "may," or "might" when you talk about people developing romantic and/or sexual feelings.

TEACHER NOTES: CREATING A SAFE SPACE

- Estimated Time: 5 minutes
- Activate Prior Knowledge/Engage
- 1. Begin lesson by establishing ground rules conducive towards a "safer" space.
- 2. Due to the sensitive nature of these topics, remind students to avoid speaking about experiences of their fellow classmates.
- 3. Let students suggest rules or limits of their own for the class to be mindful of throughout the discussion.

CREATING A SAFE SPACE

What are some ground rules we can agree upon to make this a safe space to talk about a sensitive topic?

TEACHER NOTES: BRAINSTORM

- Estimated Time: 10 minutes
- ELL & SpEd Strategy: Mixed-Ability Partners

1. Start the lesson with a brainstorm activity. Ask the students to break into groups of two or three people. Within their group, have the students come up with a list of things that change during puberty and things that stay the same. This introductory activity can help the teacher gauge what the students already know and dispel any myths they may believe.

GROUP BRAINSTORM

Make a list of things that...

- Change during puberty
- Stay the same during puberty

TEACHER NOTES: WHAT DOES PUBERTY MEAN?

- Estimated Time: 10 minutes
- ELL & SpEd Strategy: Mixed-Ability Partners

2. Ask the students, "What does puberty mean?" Write some of the responses on the board. Create a definition the class agrees on, or give them one similar to this: "Puberty is when our bodies change to adult bodies."

WHAT DOES PUBERTY MEAN?

Puberty is when our bodies change into adult bodies.

TEACHER NOTES: WHAT DOES PUBERTY MEAN? (CONT.)

- 3. Explain that our bodies experience many changes during puberty, both physically and emotionally. Some of the physical changes that students may notice include:
 - Hair growth in places like our legs, armpits, genitals (pubic hair) and for some people, the face
 - More active oil glands, which can lead to oily hair and oily faces (acne)
 - More active sweat glands, which can lead to body odour
 - Growth spurts
 - Growth of the penis, testicles and breasts
 - Wider hips and shoulders
 - Nocturnal emissions (wet dreams)
 - More frequent erections (these are very common when waking up, sometimes called morning wood)
 - Vaginal discharge (clear or whitish liquid that comes out of the vagina)
 - Menstruation

PHYSICAL CHANGES



TEACHER NOTES: WHAT DOES PUBERTY MEAN? (CONT.)

- 4. Next describe they types of changes that can occur to our emotions, including:
 - Mood swings
 - May become interested in romantic partnerships or develop crushes
 - Might begin to have sexual feelings
 - May want more independence and privacy
- 5. Tell students that these changes are caused by hormonal changes in the body. Everyone has hormones called *testosterone*, *estrogen*, and *progesterone*. Most of the time, but not always, boys will begin to produce more testosterone and girls will begin to produce more estrogen during puberty. These hormonal changes are what cause the other changes we experience.

EMOTIONAL CHANGES

Mood swings

Romantic interests

Sexual feelings

Want independence

Want privacy

HORMONES

- Testosterone
- Estrogen
- Progesterone

Puberty Symptoms Sort



Puberty Worksheet

Date:	
Name:	
Class:	
Cidos.	

Fill in the Chart

Decide if each term is relevant to girls, boys, or both. Then place it in the correct column.

pubic hair emotional changes starts ages 12-13 eggs released awkwardness sperm produced breasts develop genitals enlarge larynx enlarges menstruation deeper voice starts ages 10-11 testes produce testosterone underarm hair hips widen hormones released facial hair

Girls	Both	Boys

Investigate the symptoms of puberty listed in the box. Then decide if it is a symptom shown in girls, boys, or both.

When you are finished check with a partner and see if you both agree.

TEACHER NOTES: TRUE OR FALSE GAME

- Estimated Time: 10 minutes
- ELL & SpEd Strategy: Mixed-Ability Partners

6. Next, to review the information, play a short True or False game with the class (see True or False Handout),

TRUE OR FALSE

- 1. If all of my friends have started puberty except me, I'm way behind. True False
- 2. I will start to notice more hair grow in places like my genitals and armpits. **True False**
- 4. It is normal to begin to have crushes or romantic feelings during puberty. **True False**
- 5. Puberty is caused by hormonal changes in the body.

 True False
- 6. Everyone goes through puberty at the same speed.

 True False

TEACHER NOTES: TRUE OR FALSE GAME (CONT.)

- 7. Remind the students that puberty is something that almost everyone experiences, so they are not alone. Also remind that students that everyone is different, so everyone will experience puberty differently. Because of these changes, students need to take extra care with bathing and keeping themselves clean.
- 8. Discuss some strategies that can help the students cope with the changes they experience during puberty. Ask them what they do if they have bruises or muscle aches and connect these to growing pains and menstrual cramps. Offer examples like asking for painkillers, lying down, stretches, and exercise. Ask the students to describe activities they do to calm down or feel happier. Offer examples such as writing in a journal, taking a walk, drawing, talking with a trusted friend or parent, etc...

TEACHER NOTES: MY BODY IMAGE

3. Tell students that the physical and emotional changes that may happen during puberty can make it harder to feel good about your body. Thinking about things that you like about your body, what you can do with your body or things that you like about yourself in general can make you feel better about going through puberty.

Teacher Notes: Influences on body image

- Before class, collect a selection of highly sexualized advertisements from magazines or printed from the internet. Try to have about one per student. If you can, try to find ads that are directed at teens, not just adults.
- Explain that the class is going to examine the advertising industry and study the messages about sexuality that this industry sends to kids and teens.
- 5. Divide the class into groups of 3-5 students.
- 6. Distribute the handout **Media and Body Image** to each group.
- 7. Provide the class with the selection of printed advertisements and have each group choose one advertisement to analyze.
- 8. Give groups time to analyze their advertisement based on the handout.

Body Image

Class discussion:

What are some ways we can combat negative perceptions we have of ourselves?

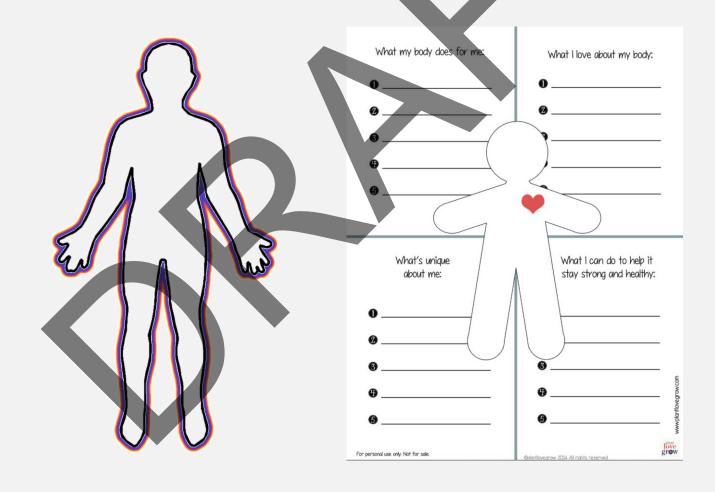
- Be mindful of the media you consume and the messages sent by media about body image.
- Remember that everyone has challenges with their body image at times. Use positive self-talk when you find yourself being critical or judging yourself.

- Treat your body with respect by keeping it strong and healthy.
- Eat well-balanced meals and exercise to feel strong and able, not to change your body's size or shape to fit someone else's ideal.
- Dress in clothes that fit the body you have and make you feel good about yourself.
- Spend time with friends and family who are positive and like you for who you are as a person.
- Write a list of the positive benefits of a body part or feature that you don't like. Focus on what your body can do.
- Write a short message that helps you feel good about yourself. Post
 it around your house or room, make it your screensaver or
 wallpaper on a device, or ask a friend to text you the message
 regularly.
- Be aware of how you talk about bodies with other people. Try to focus on positive attributes that aren't related to physical appearance.

TEACHER NOTES: MY BODY IMAGE (CONT.)

- 4. Divide students into pairs and give each student a large piece of paper. Have students work in pairs and trace their partner's silhouette on the paper with a marker. If this isn't feasible, use the "My Body Image" printouts instead.
- 5. Ask students to use markers to draw or write down positive characteristics they have. Tell them these can be both physical and emotional characteristics that they are proud of or that make them feel good. Students can also include things they can do with their bodies that they're proud of. Encourage students to include characteristics related to puberty and growing up that they might be looking forward to, but be sure to let them know that they don't have to include anything that they're uncomfortable with or that feels private.
- 6. Put up the drawings in a "My Body Image" gallery. Invite students to briefly present why they are special and what they are proud of.
- 7. Conclude that bodily and emotional changes are a natural part of puberty. These changes are representations of our growth toward becoming adults. Feeling proud about these changes can help us appreciate our bodies, feel confident, and celebrate our uniqueness. It's important to respect and appreciate all body types.

WHAT MAKES YOU SPECIAL?



YOU ARE NOT ALONE!!!!

There are lots of people who have gone through this before you. Think about the trusted adults in your life that you can talk to about the physical and emotional changes of puberty and adolescence.

TEACHER NOTES: ASK AN ADULT

- Estimated Time: Homework
- 2) Ask the students to select an adult they know and trust, such as a parent, grandparent or family friend, and have them interview that person about their experiences with puberty (see Ask an Adult! Handout).

NAME		DATE
,	Ask an Adult!	
Choose an adult you know and friend) and ask them the following	d trust (for example: a page questions about their c	parent, grandparent or family own experience with puberty.
1. How was your experience with	n puberty and growing up	
2. What are some things you thin	nk I should know about pu	uberty and growing up?

RESOURCES/SOURCES

All images and activities: ACCM (see folder)

• Image: **Body Outline**

Elementary 6: Sexual Growth and Body Image

Lesson 1: Adopting a Positive Attitude toward Body Image

Aim/Rationale

Students will learn about the physical and emotional changes that often happen during puberty and will be encouraged to adopt a positive attitude toward their own body image and diverse body types.

Learning Content

<u>Learning Content in Sexuality</u> Education

- Adopt a positive attitude toward diverse body types
 - a. Identify physical and emotional changes during puberty
 - b. Understand and appreciate diverse body types

Cross-Curricular Competencies

- 1) To use creativity
- 2) To construct identity
- 3) To cooperate with others

Purpose

Children aged 10 to 12 have often started maturing physically. The first signs of development can appear at this age. Children at this age are often curious about their bodily changes and are becoming aware of simultaneous emotional changes. Therefore, an important task for teachers is to equip students with the appropriate knowledge of these changes, including how their body may change, why it changes, and how to adopt a positive attitude toward diverse body types. Doing so is



an important part of building children's self-esteem and helping them maintain a positive body image throughout puberty.

Relevant to:

• Promoting a healthy body image

Lesson

Materials

- Projector and laptop or interactive white board
- A large roll of paper (each student needs a piece of paper large enough to trace themselves on) OR "My Body Image" printouts (1 per student)
- Construction paper or other thick paper (1 per student)
- Markers
- Video Option 1, "The Girl with the World in Her Hair" (3 mins)
 - o https://www.youtube.com/watch?v=EC-v30DsXI
- Video Option 2, "Girls Ages 5-18 Talk About What Beauty Means to Them"
 - o https://www.youtube.com/watch?v=j541ShtTSJU
- A CD player or computer with speakers
- "Adult-Kid Communicator" handouts (1 per student)

Essential Questions

- What does it mean to go through puberty?
- What are the physical and emotional changes that can happen during puberty?
- Why do we need to adopt a positive attitude toward our own body and how we feel about it?
- How can we respect diverse body types?

Using Gender Inclusive Language

Avoid gendering people with certain anatomy or making assumptions about someone's body based on their gender. The assumption that all people with penises are boys, for example, can make trans or intersex students feel excluded. Separating anatomy and gender is a way to make sure that all students feel included.

A way to do this is by referring to anatomy rather than someone's gender. For example, instead of saying, "men grow facial hair", say, "facial hair grows". Another way to avoid gendering body parts is using phrases like, "people with penises" and "bodies that menstruate". Similarly, it's better to use nouns for body functions rather than verbs, for example, by saying "ejaculation can happen during sleep" instead of "boys can ejaculate during sleep".

It is understandable that some students might feel shy when talking about sex organs. Students at this age are sometimes uncomfortable talking about the changes that they are experiencing. However, it is important to use accurate names for sex organs rather than euphemisms. When children are taught using inaccurate language, it is possible for them to misunderstand. Using proper terminology is the first step to teaching about sex accurately and accessibly. It can help them talk about these changes or health issues with doctors. It is also beneficial for the development of children's healthy, positive body image.



Terms

- Puberty
- Body image

Development [60 minutes]

- 1. Tell students that today they are going to learn about their bodies and discuss how to feel good about them. Start by showing students the movie "The Girl with the World in Her Hair" or "Girls Ages 5-18 Talk About What Beauty Means to Them".
 - a. "The Girl with the World in Her Hair": Encourage students to discuss what they think about Jasmine and her attitude toward her hair. Ask questions to stimulate a discussion, for example, why does Jasmine feel she's got the world in her hair? Is it good that she can laugh about it? Do you have similar experiences or feelings about a part of your own body that you feel comfortable sharing? Invite students to share and talk. Conclude by saying that Jasmine's curly hair is just one of her unique characteristics, and it is part of what makes her who she is. Though taking care of her hair can sometimes be a nuisance and other people may have their opinions about it, it's important that Jasmine feels like she can appreciate and celebrate her curly hair as part of her unique identity. We will also change and become different as we grow up. Tell the students that when someone starts puberty, their body and body image (i.e. how they see and feel about their body) can change a lot. During this time, it is especially important to do things that can help you feel positive and confident about your body.
 - b. "Girls Ages 5-18 Talk About What Beauty Means to Them": Encourage students to list some well-known people they think are beautiful and discuss how they define beauty. Ask questions to inspire them, for example, does everyone on the list look the same or make you feel the same? Does everyone have the same definition of beauty? Is it good that there are different ideas about beauty? How can we accept and appreciate people's differences? In the video, Joelle says becoming beautiful is "learning all the lessons of life, and you go from here to there, and you start to blossom." Do you agree with her? Conclude that everyone has different types of beauty because everyone is unique. Tell the students that we all have our own specific characteristics, and we are all different. There is nothing wrong with our uniqueness. We will change and become different as we grow up. Tell the students that when someone starts puberty, their body and body image (i.e. how they see and feel about their body) can change a lot. Just as Joelle said, it is also a kind of beauty because you are growing from a kid to an adult, and you are blossoming. During this time, it is especially important to do things that can help you feel positive and confident about your body.
- 2. Review the changes that can happen during puberty. Ask students to list some of the physical and emotional changes that can happen during puberty and write them on the board. Some examples include:
 - Pubic hair grows.
 - Menstruation begins.
 - People get taller.
 - Body hair grows.
 - Testicles get bigger and start making sperm.



- The voice can change and facial hair begins to grow.
- People can start developing romantic or sexual feelings for others.
- People's moods can change. Sometimes people feel emotions more strongly or feel selfconscious or confused.
- 3. Tell students that the physical and emotional changes that may happen during puberty can make it harder to feel good about your body. Thinking about things that you like about your body, what you can do with your body or things that you like about yourself in general can make you feel better about going through puberty.
- 4. Divide students into pairs and give each student a large piece of paper. Have students work in pairs and trace their partner's silhouette on the paper with a marker. If this isn't feasible, use the "My Body Image" printouts instead.
- 5. Ask students to use markers to draw or write down positive characteristics they have. Tell them these can be both physical and emotional characteristics that they are proud of or that make them feel good. Students can also include things they can do with their bodies that they're proud of. Encourage students to include characteristics related to puberty and growing up that they might be looking forward to, but be sure to let them know that they don't have to include anything that they're uncomfortable with or that feels private.
- 6. Put up the drawings in a "My Body Image" gallery. Invite students to briefly present why they are special and what they are proud of.
- 7. Conclude that bodily and emotional changes are a natural part of puberty. These changes are representations of our growth toward becoming adults. Feeling proud about these changes can help us appreciate our bodies, feel confident, and celebrate our uniqueness. It's important to respect and appreciate all body types.

Culmination [20 minutes]

- 1. Tape a piece of construction paper onto each student's back and give them a marker.
- 2. Turn music on. Have students mingle and walk around the room until the music stops.
- 3. When the music stops, have each student write something positive about other another student onto their piece of paper (ex. You have a nice smile; you are in great shape; you are funny).
- 4. Repeat step 2 until students' papers are full.
- 5. Allow them to take off their paper, read, and enjoy! Encourage them to keep it somewhere they'll remember and take it out if they're feeling low or insecure about their bodies or themselves.

Performance Objectives

By the end of this lesson, students will be able to:

Become aware of the physical and mental changes that occur during their puberty



- Gain knowledge and accept changes that are or potentially will be taking place in their bodies
- Adopt a positive attitude toward their changing body and diverse body types
- Identify things they like about their bodies and themselves

Assessment Ideas

1. Give each student the "Adult-Kid Communicator" handout as a take-home assignment. Encourage students to complete it as an interview with an adult they feel comfortable talking with. Afterwards, have students share their thoughts and discuss what they could do to teach kids to adopt a positive attitude toward their body when they become adults.



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NAME	DATE
	Ask an Adult!
	and trust (for example: a parent, grandparent or family owing questions about their own experience with puberty.
1. How was your experience	with puberty and growing up?
2. What are come things you	think I should know about puborty and growing up?
2. What are some things you	think I should know about puberty and growing up?
▼	

Elementary 4: Sexual Growth and Body Image

Lesson 1: Introducing and Understanding Puberty

Aim/Rationale

Students will learn about the physical and emotional changes that occur during puberty as well as healthy strategies to cope with these changes.

Competencies

<u>Learning Content in Sexuality</u> <u>Education</u>

- 1) Learn how the main changes associated with puberty are part of the process of growing up
- 2) Share your feelings about growing up

Broad Areas of Learning

- 1) Health and well-being
- 2) Citizenship and community life

Purpose

Learning about one's body and appreciating that body is an essential developmental task for children and adolescents. Puberty is a natural stage of development characterized by physical, emotional and social changes that can start young people on a path that can include romantic and sexual attractions, romantic relationships, sex, and having children.

Children at this age level are likely to begin experiencing the physical and emotional changes that occur during puberty and require accurate information that will help them understand the transformations their bodies are experiencing.



Relevant to:

- Promoting egalitarian relationships
- Promoting a healthy body image

Lesson

Materials

- 1. Worksheets
 - o True or False Handout
 - Advice Column Handout
 - Ask an Adult! Handout

Essential Questions

- What is puberty? What does it mean to, "go through puberty?"
- What kinds of changes will my body undergo?
- What are some healthy responses to feelings I may have during puberty?

Using Gender Inclusive Language

Consider discussing puberty with terms such as "can," "may," or "might" to avoid excluding certain students such as those who are intersex, transgender, or gender non-conforming (e.g. "People with a penis may also grow hair on their face" or "Some people with a vagina may also develop breasts"). It may be helpful to explain to students that being a boy, a girl, or in-between is mostly about how someone feels, not their body parts.

When talking about sexual feelings, it also helps to not be specific about the gender that people might be attracted to. This lets you include anyone who could be or become attracted to boys, girls, non-binary genders, or more than one of these. In order to include youth who may grow up to be asexual (someone who does not experience sexual attraction) or aromantic (someone who does not experience romantic attraction or crushes) it's also good to use "can," "may," or "might" when you talk about people developing romantic and/or sexual feelings.

Terms

- Puberty
- Hormones (testosterone, estrogen and progesterone)

Development/Teaching Methods [30 min]

 Start the lesson with a brainstorm activity. Ask the students to break into groups of two or three people. Within their group, have the students come up with a list of things that change during puberty and things that stay the same. This introductory activity can help the teacher gauge what the students already know and dispel any myths they may believe.



- 2. Ask the students, "What does puberty mean?" Write some of the responses on the board. Create a definition the class agrees on, or give them one similar to this: "Puberty is when our bodies change to adult bodies."
- 3. Explain that our bodies experience many changes during puberty, both physically and emotionally. Some of the physical changes that students may notice include:
 - Hair growth in places like our legs, armpits, genitals (pubic hair) and for some people, the face
 - More active oil glands, which can lead to oily hair and oily faces (acne)
 - More active sweat glands, which can lead to body odour
 - Growth spurts
 - Growth of the penis, testicles and breasts
 - Wider hips and shoulders
 - Nocturnal emissions (wet dreams)
 - More frequent erections (these are very common when waking up, sometimes called morning wood)
 - Vaginal discharge (clear or whitish liquid that comes out of the vagina)
 - Menstruation
- 4. Next describe they types of changes that can occur to our emotions, including:
 - Mood swings
 - May become interested in romantic partnerships or develop crushes
 - Might begin to have sexual feelings
 - May want more independence and privacy
- 5. Tell students that these changes are caused by hormonal changes in the body. Everyone has hormones called *testosterone*, *estrogen*, and *progesterone*. Most of the time, but not always, boys will begin to produce more testosterone and girls will begin to produce more estrogen during puberty. These hormonal changes are what cause the other changes we experience.
- 6. Next, to review the information, play a short True or False game with the class (see True or False Handout).
- 7. Remind the students that puberty is something that almost everyone experiences, so they are not alone. Also remind that students that everyone is different, so everyone will experience puberty differently. Because of these changes, students need to take extra care with bathing and keeping themselves clean.
- 8. Discuss some strategies that can help the students cope with the changes they experience during puberty. Ask them what they do if they have bruises or muscle aches and connect these to growing pains and menstrual cramps. Offer examples like asking for painkillers, lying down, stretches, and exercise. Ask the students to describe activities they do to calm down or feel happier. Offer examples such as writing in a journal, taking a walk, drawing, talking with a trusted friend or parent, etc...



Culmination [5 min]

To end the lesson, ask the students to brainstorm things they are looking forward to about growing up (e.g. driving a car, having more freedom, staying up later, dating, etc.). Have the students write their responses on the board. Remind the students that experiencing puberty is one of the first steps towards becoming an adult.

Performance Objectives

By the end of this lesson, students will be able to:

- o Identify and describe the physical and emotional changes associated with puberty.
- Identify strategies to help manage these changes.

Assessment Ideas

- 1) Have the students pretend that they are an advice columnist and "give advice" to those with questions about puberty (see Advice Column Handout). Ask the students to write short paragraph responses that provide accurate information.
- 2) Ask the students to select an adult they know and trust, such as a parent, grandparent or family friend, and have them interview that person about their experiences with puberty (see Ask an Adult! Handout).



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Name	Date	

Media & Body Image

Look at the advertisement you have received. As a group, use these questions to discuss the ad you are analyzing. You may take notes on this page to share with the class during discussion.

- 1. What product or service is the ad selling?
- 2. Who is the target audience for this ad? (Include age range, culture, gender, race, socio-economic level)
- 3. What can the product or service actually do vs. what does it promise to do?
- 4. What underlying message or value is being sold by the ad? Is it obvious or subliminal?
- 5. What do people in the ad look like?
- 6. What is this ad saying about beauty and body image?
- 7. Is this a positive or negative message about body image?

What my body does for me:

What I love about my body:

0 _____

2 _____

3

4 _____

6

What's unique about me:

2

3

4 _____

6

What I can do to help it

stay strong and healthy:

3_____

•

3 _____

www.plantlovegrow.com

9/12/2019 brainpop



Puberty Worksheet

Date: _		
Name:		
Class:		

Fill in the Chart

Decide if each term is relevant to girls, boys, or both. Then place it in the correct column.

pubic hair emotional changes starts ages 12-13 eggs released awkwardness sperm produced breasts develop genitals enlarge larynx enlarges menstruation deeper voice starts ages 10-11 testes produce testosterone underarm hair hips widen hormones released facial hair

Girls	Both	Boys
Girls	Both	Boys

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TRUE OR FALSE

- 1. If all of my friends have started puberty except me, I'm way behind. True False
- 2. I will start to notice more hair grow in places like my genitals and armpits. **True False**
- 3. Only boys can have wet dreams. **True False**
- 4. It is normal to begin to have crushes or romantic feelings during puberty. **True False**
- 5. Puberty is caused by hormonal changes in the body.

 True False
- 6. Everyone goes through puberty at the same speed.

True False

TRUE OR FALSE (ANSWER KEY)

- 1. If all of my friends have started puberty except me, I'm way behind. (False) Everyone's bodies are different! Different people start puberty at different times, and it's okay to start later.
- 2. I will start to notice more hair grow in places like my genitals and armpits. (True) Most people experience hair growth in these places during puberty.
- 3. Only boys can have wet dreams. (False) People of all genders can have sexual feelings or sensations while dreaming.
- 4. It is normal to begin to have crushes or romantic feelings during puberty. (True) Many people start to develop romantic feelings during puberty, and that is okay!
- 5. Puberty is caused by hormonal changes in the body. (True) The brain releases hormones during puberty that cause the changes people go through during puberty.
- 6. Everyone experiences puberty at the same rate. (False) Everyone's body is different, so people will go through changes at a different rate, and some people may not experience them at all.

GRADE 7 PREGNANCY PREVENTION

In this lesson, students will explore the various methods used to prevent pregnancy. The teacher will present medically accurate resources about pregnancy prevention and reproductive health care. The students will explain the health benefits, risks, and effectiveness of abstinence and contraception. The students will list the steps for effectively using a male condom and describe the advantages and disadvantages of its use. Finally students will demonstrate and practice using assertive communication to maintain abstinence and use of contraception.

TODAY'S OBJECTIVE

- Define pregnancy prevention.
- Explain health benefits, risks, and % effectiveness of contraception.
- Examine influences and how risk behaviors affect sexual behaviors.
- Communicate effectively to maintain abstinence and use of contraception including condoms.

TEACHER NOTES: CREATING A SAFE SPACE

- Estimated Time: 5 minutes
- Activate Prior Knowledge/Engage
- 1. Begin lesson by establishing ground rules conducive towards a "safer" space.
- 2. Due to the sensitive nature of these topics, remind students to avoid speaking about experiences of their fellow classmates.
- 3. Let students suggest rules or limits of their own for the class to be mindful of throughout the discussion.

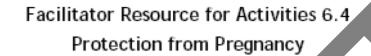
CREATING A SAFE SPACE

What are some ground rules we can agree upon to make this a safe space to talk about a sensitive topic?

TEACHER NOTES: VARIOUS METHODS OF PREGNANCY PREVENTION

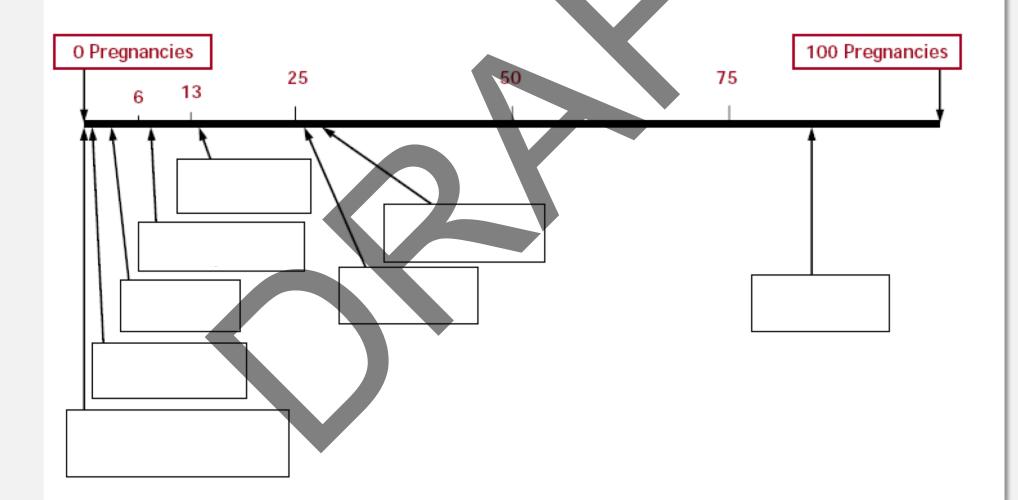
Estimated Time: 15 minutes

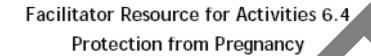
1. Students should complete the number line as teacher explains information to document risk and effectiveness of the various methods.





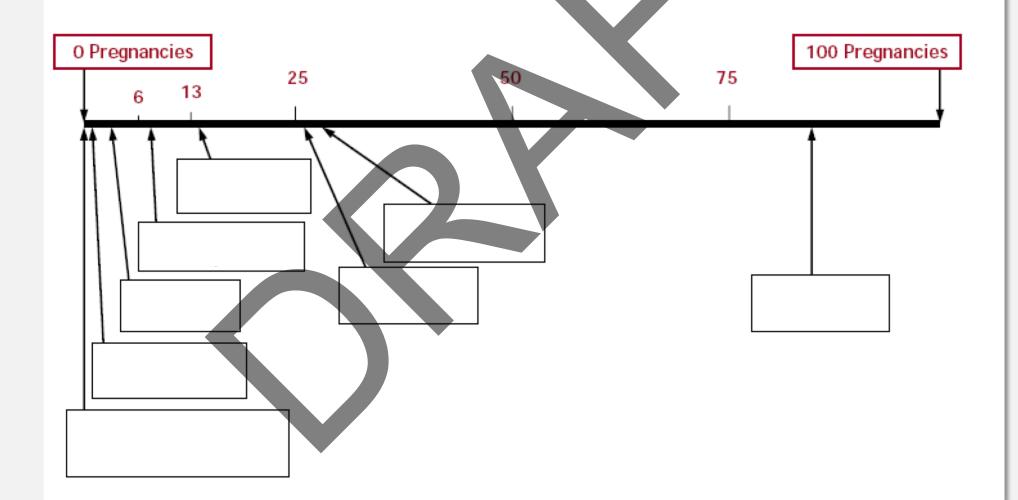
Of 100 couples using this Method, how many will be PREGNANT by the end of the first year?



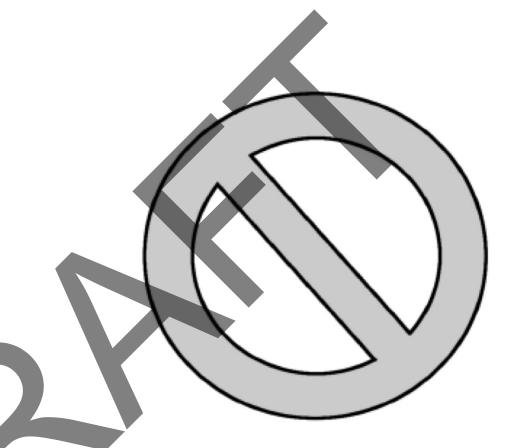




Of 100 couples using this Method, how many will be PREGNANT by the end of the first year?







ABSTINENCE

ABSTINENCE

What is it?

→ Not having sex

How does it work?

→ No sperm in vagina

Advantages

- → Free
- → 100% effective (if used consistently & correctly)

Disadvantages

→ Any?

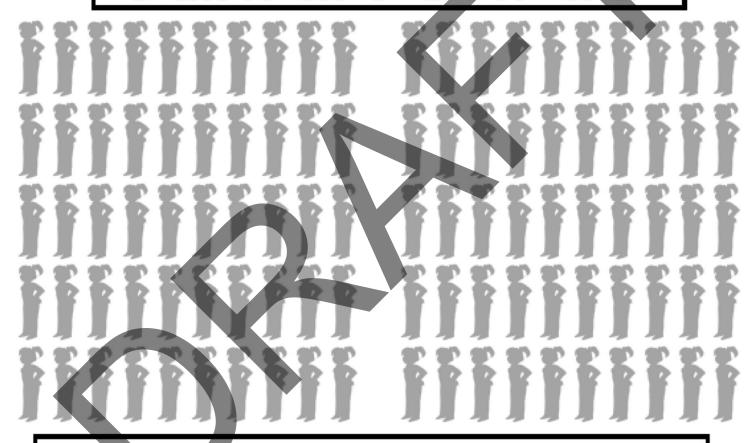






ABSTINENCE

IF used CONSISTENTLY & CORRECTLY



0 of 100 Couples PREGNANT in the First Year







Sex using NO METHOD ("Wishing & Hoping")

Having Sex using NO METHOD



What is it?

You have sex & just hope pregnancy won't happen

How does it work?

⊕ It doesn't work!

Advantages

OK if you are ready to be a parent

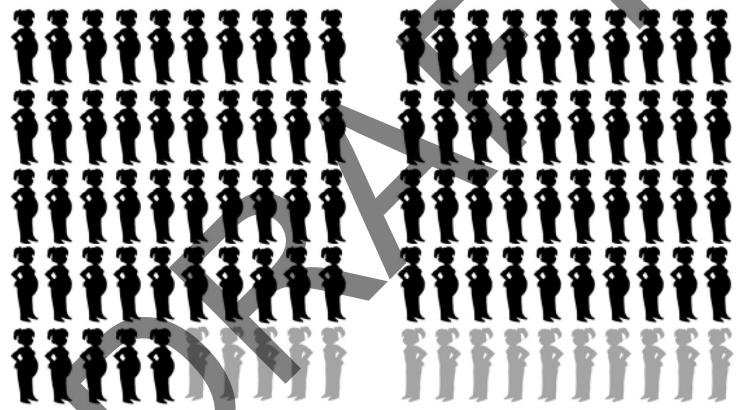
Disadvantages

- → Pregnancy is likely before you are ready
- No protection from STDs



SEX using NO METHOD "Wishing & Hoping"

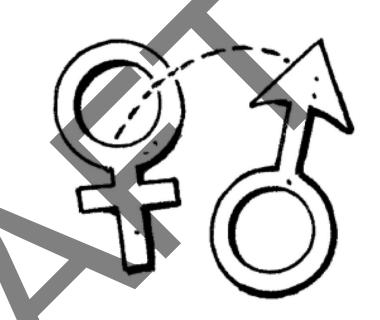




85 of 100 Couples PREGNANT in the First Year







WITHDRAWAL ("Pulling Out")

WITHDRAWAL



What is it?

Male <u>pulls</u> <u>out</u> before he "comes"

How does it work?

Sperm not placed in vagina

Advantages

● Free

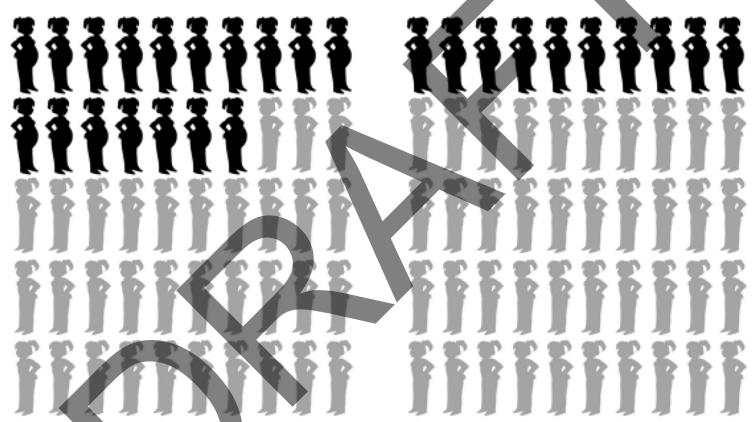
Disadvantages

- Not as effective as other methods
- Requires lots of male self-control
- No SID protection





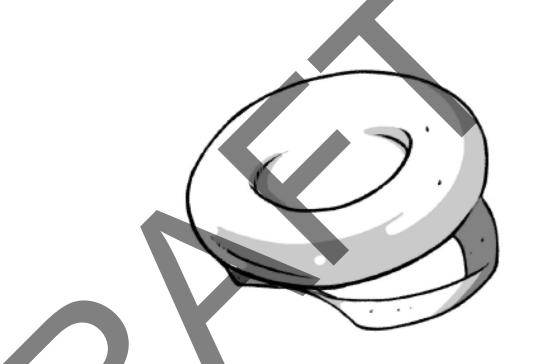
WITHDRAWAL ("Pulling Out")



27 of 100 Couples PREGNANT in the First Year



BIG DECISI®NS



SPONGE

SPONGE

What is it?

- ⊕ Soft sponge with spermicide
- Placed in the vagina before having sex
 - → Stays in at least 6 hours after sex

How does it work?

Kills sperm, blocks sperm from the uterus

Advantages

No prescription needed

Disadvantages

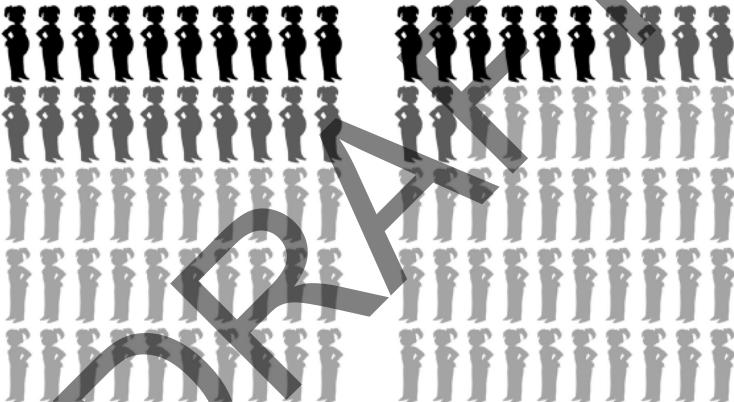
- Mot as effective as other methods
- Less effective for females who have had children
- No STD protection





SPONGE

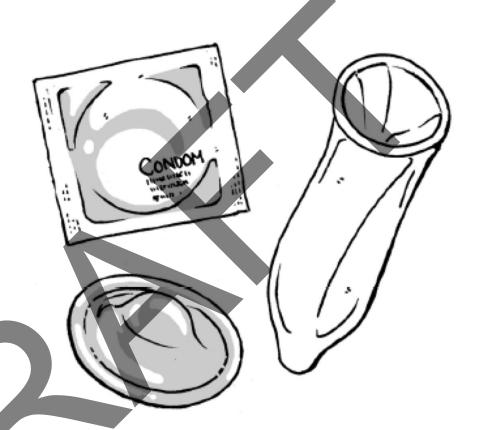




16 to 32 of 100 Couples PREGNANT in the First Year







CONDOMS

CONDOMS

What is it?

- ⊕ Latex sheath
- Covers the penis during partner contact

How does it work?

⊕ Barrier: sperm are not placed in vagina

Advantages

- No prescription needed

Disadvantages

- → May slip or break (1 to 3 times in 100)
- Must be used correctly, EVERY time!





CONDOMS: Other Things to Know



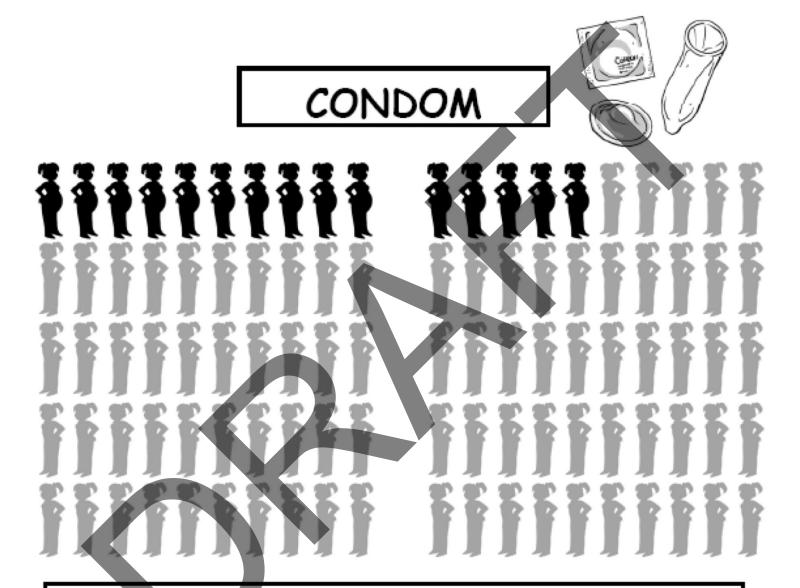
What Kind?

- ⊕ LATEX (rubber) are most effective
- "Skin" condoms do NOT prevent STDs
- Polyurethane condoms can be used by those allergic to latex

The Female Condom

- Made of polyurethane
- Worn in the vagina
- More expensive, not quite as effective



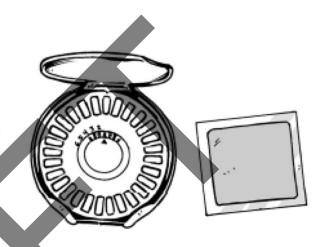


15 of 100 Couples PREGNANT in the First Year





PILLS, PATCHES, and RINGS



What is it?

2 hormones: estrogen and progestin



- PILL swallowed once a day
- PATCH worn on skin for 1 week

How does it work?

- Hormones in bloodstream "turn off" the ovaries
- Egg is not released from ovary



PILLS, PATCHES, RINGS Other Things to Know

Advantages

- Very effective
- Serious side effects are rare
- Reduce the risk of 2 cancers, anemia
- Helps cramps, acne

Disadvantages

- No protection from STDs
- Prescription needed
- Some females have side effects
 - ⊕ Usually NOT weight gain

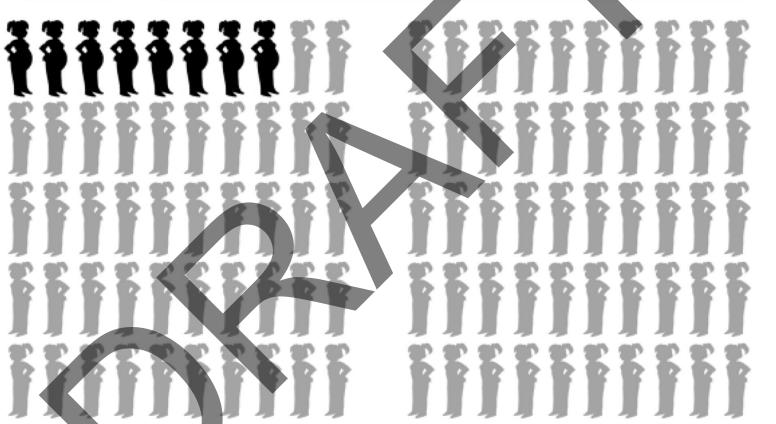






PILL, PATCH, or RING



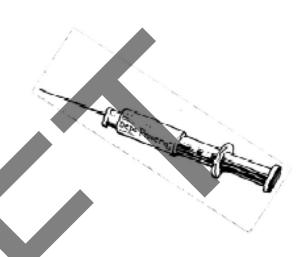


8 of 100 Couples PREGNANT in the First Year





SHOT



What is it?

- ⊕ Injection given every 3 months
- A large dose of progestin hormone

How does it work?

- Hormone in the bloodstream "turns off" the ovaries
- Egg is not released from ovary



SHOT: Other Things to Know

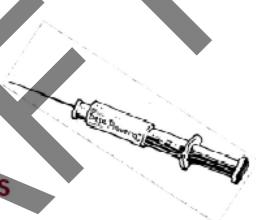
Advantages

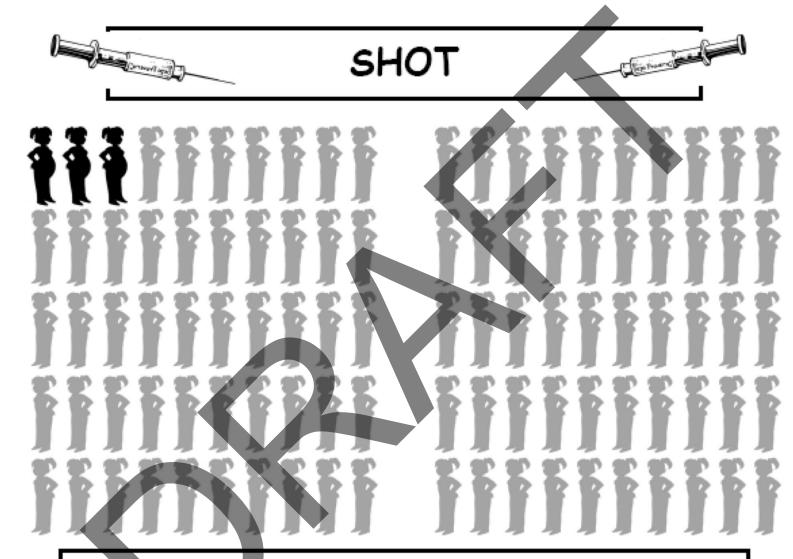
- → Very effective
- One shot lasts 3 months

Disadvantages

- No protection from STDs
- Prescription needed
- Some females have side effects
 - Irregular bleeding, weight gain







3 of 100 Couples PREGNANT in the First Year







IMPLANT

What is it?

- Flexible plastic rod (matchstick size)
- Placed under the skin of the female's arm
- → Releases progestin hormone over 3 years
 - Oan be removed earlier, if desired

How does it work?

 Hormone in the bloodstream stops the ovary from releasing an egg



IMPLANT

Advantages

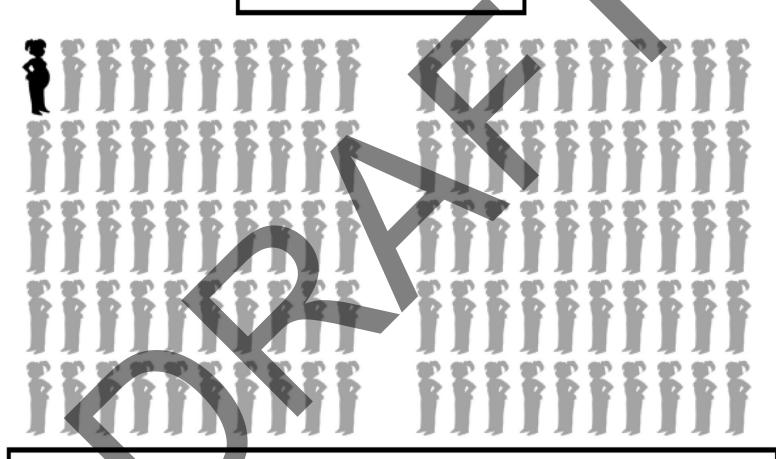
Extremely effective

Disadvantages

- Requires a prescription and minor surgery
- No STD protection
- Irregular bleeding is common

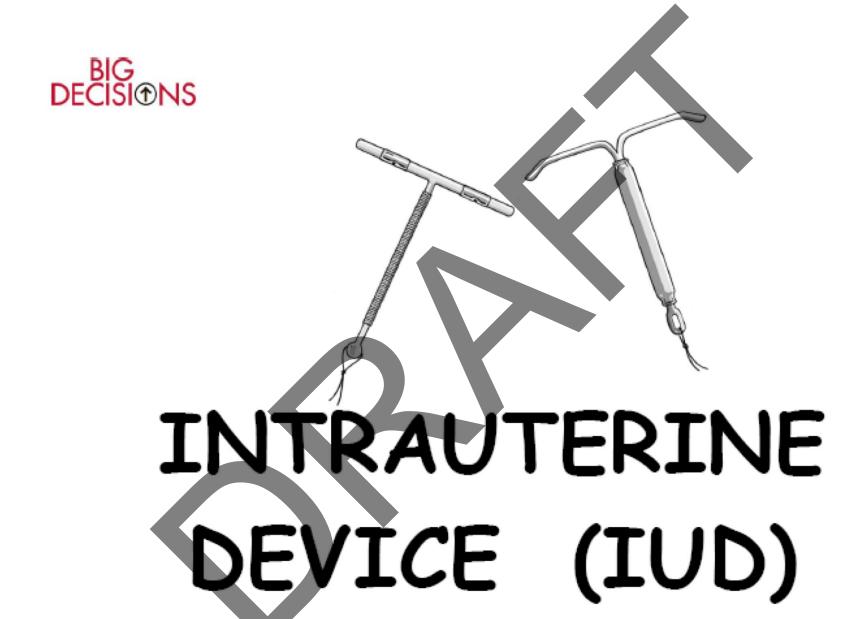






0 or 1 of 100 Couples PREGNANT in the First Year





IUD

What is it?

- Plastic "I" with copper or progestin
- Placed in the uterus by a medical provider

How does it work?

Prevents fertilization of the egg by sperm

Advantages

- Extremely effective
- Works for 5 or 10 years

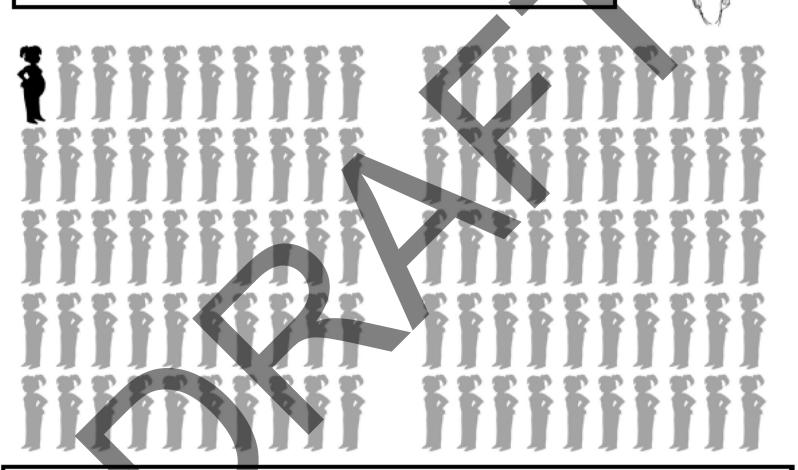
Disadvantages

- Requires an office procedure
- No STD protection



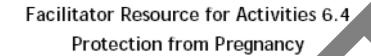


INTRAUTERINE DEVICE (IUD)



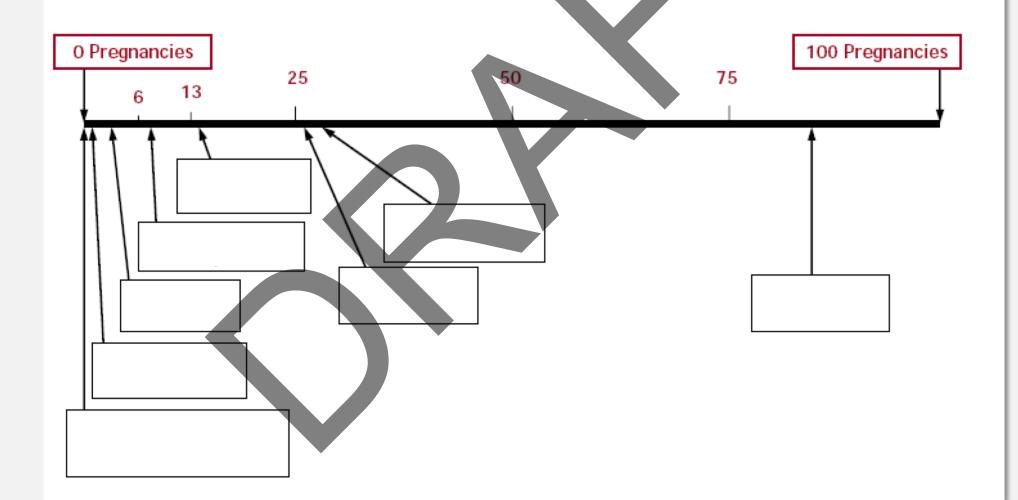
0 or 1 of 100 Couples PREGNANT in the First Year







Of 100 couples using this Method, how many will be PREGNANT by the end of the first year?

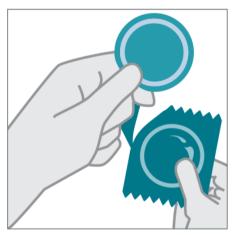


TEACHER NOTES: HOW TO USE A CONDOM

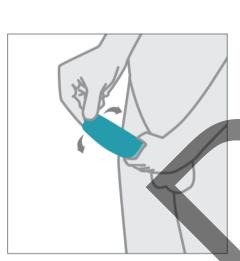
Estimated Time: 10 minutes

- 1. No demonstration or hands-on activity should be completed for this activity.
- 2. Provide class sets of cut out cards to allow students to determine the proper sequence. Then, reveal the correct order.

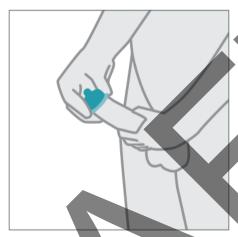
How To Put On and Take Off a Male Condom



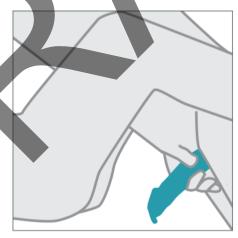
Carefully open and remove condom from wrapper.



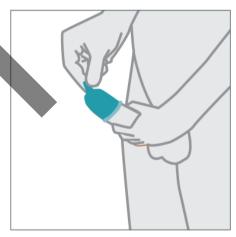
Unroll condom all the way down the penis.



Place condom on the head of the erect, hard penis. If uncircumcised, pull back the foreskip first.



After sex but before pulling out, hold the condom at the base. Then pull out, while holding the condom in place.



Pinch air out of the tip of the condom.



Carefully remove the condom and throw it in the trash.

The Right Way To Use A Male Condom

Condom Dos and Don'ts

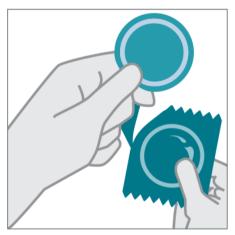
- **DO** use a condom every time you have sex.
- **DO** put on a condom before having sex.
- DO read the package and check the expiration date.
- **DO** make sure there are no tears or defects.
- **DO** store condoms in a cool, dry place.
- DO use latex or polyurethane condoms.
- DO use water-based or silicone-based lubricant to prevent breakage.

- **DON'T** store condoms in your wallet as heat and friction can damage them.
- DON'T use nonoxynol-9 (a spermicide), as this can cause irritation.
- **DON'T** use oil-based products like baby oil, lotion, petroleum jelly, or cooking oil because they will cause the condom to break.
- DON'T use more than one condom at a time.
- DON'T reuse a condom.

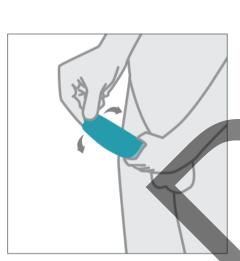
TIMELINE

— How To Put On and Take Off a Male Condom —

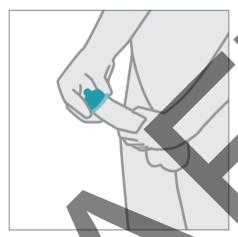
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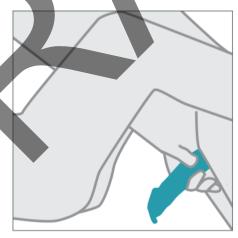
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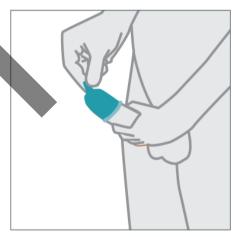
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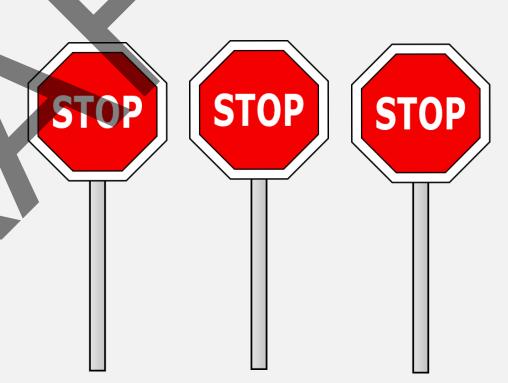
Carefully remove the condom and throw it in the trash.

TEACHER NOTES: DISCUSSING REFUSAL SKILLS

- Estimated Time: 10 minutes
- 1. Discuss how to refuse unwanted behaviors.

THINK - PAIR - SHARE

List three ways that you can maintain your decision to be abstinent.



REFUSAL SKILLS



Refusal skills are strategies to avoid doing things that you feel pressured to do.

Don't be Afraid to say No...

If you don't stand up for yourself who will?

VERBAL REFUSAL

- Clearly identify the problem.
- State your thoughts and feelings.
- Say what you would like to happen instead.
- Explain the results if the change in plans is made.
- Explain the results if the change in plans is not made.





NON-VERBAL REFUSAL

 Match what you say with your body language.

 If your date keeps pressuring you, stop dating that person.

WHAT TYPE OF BODY LANGUAGE WOULD SEND THE MESSAGE "NO"?

Think - Pair - Share

RESOURCES/SOURCES

- All images and activities not noted below are from existing health and sexuality lessons or created by R. Witt-Malandruccolo.
- How to use a male condom.
- Image: Stop Sign
- Image: No Symbol
- Image: Speaking Into Ear
- Image: Man with Arms Folded



The Right Way To Use A Male Condom

Condom Dos and Don'ts

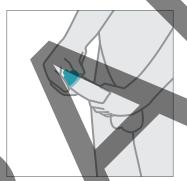
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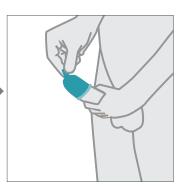
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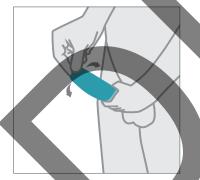
Carefully open and remove condom from wrapper.



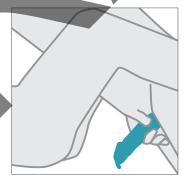
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Pinch air out of the tip of the condom.



Unroll condom all the way down the penis.



After sex but before pulling out, hold the condom at the base. Then pull out, while holding the condom in place.



Carefully remove the condom and throw it in the trash.

For more information please visit www.cdc.gov/condomeffectiveness



GRADE 7 SEXUALLY TRANSMITTED DISEASES & HIV

In this lesson, the teacher will present medically accurate information about STDs, STIs, HIV and AIDS. The students will list known facts about various types of STDs such as how they are spread, risk factors for acquiring an STD, and current medical treatments for STDs. The students will identify risky sexual behaviors that contribute to the transmission of STDs, including the impact of alcohol consumption and drug use on the ability to make safe sexual decisions. Finally, students will examine facts and myths about STDs and describe how abstinence is the only strategy that is 100% effective in preventing STDs and STIs.

TODAY'S OBJECTIVE

- Define STDs, HIV, transmission, prevention, and risky behaviors.
- Analyze the impact of risk behaviors.
- Communicate and develop a plan to reduce the risk of STDs and HIV.

TEACHER NOTES: CREATING A SAFE SPACE

- Estimated Time: 5 minutes
- Activate Prior Knowledge/Engage
- 1. Begin lesson by establishing ground rules conducive towards a "safer" space.
- 2. Due to the sensitive nature of these topics, remind students to avoid speaking about experiences of their fellow classmates.
- 3. Let students suggest rules or limits of their own for the class to be mindful of throughout the discussion.

CREATING A SAFE SPACE

What are some ground rules we can agree upon to make this a safe space to talk about a sensitive topic?

TEACHER NOTES: COMMON MISCONCEPTIONS ABOUT STIS

- Estimated Time: 5 minutes
- ELL & SpEd Strategy: Sentence Stem
- 1. Students complete the sentence to share out common misconceptions about STIs.

THINK - WRITE - SHARE

I think some common misconceptions about STD/STIs are...

THINK - PAIR - SHARE

What is an STD/STI and HIV?

Infections that are spread by sexual contact.

FACTS ABOUT STIS

 Many STIs show few or no symptoms in the early stages of infection.

Some STIs, but not all, can be cured by antibiotics.

STIs can be serious risks to your health.

ELIMINATING THE RISK

Abstinence is 100% effective at preventing infection.

TEACHER NOTES: FACTS ABOUT STDs

- Estimated Time: 15 minutes
- ELL & SpEd Strategy: Fill-in-the-Blank Concept Maps,
 Mixed-Ability Partners
- 1. Students complete the missing components in each concept map as teacher reviews each slide.
- 2. Teacher provides students with cut out class set of cards to match "Which STD Am I" with the appropriate STD concept map.

What Kind of Bug?

Bacteria

Curable?

Yes

How Common?

especially Chlamydia

Chlamydia & Gonorrhea

Effects on Baby?

Eye Infection Pneumonia

Symptoms in Males?

- Drip (discharge) from penis
- •
- Many have NO SYMPTOMS

Symptoms in Females?

- •
- Pain in lower abdomen
- Many have NO SYMPTOMS

What Can it Lead To?

- •
- Hard to get pregnant



What Kind of Bug? Curable? **Parasite** Yes **How Common?** Effects on Baby? Born too soon Trichomonas (premature) **Symptoms in Females?** Symptoms in Males? Drip (discharge) from vagina May have NO SYMPTOMS What Can it Lead To? Irritation to get HIV, if exposed

What Kind of Bug?

Bacteria

Curable?

Yes

How Common?

Less Common (but still important)

Syphilis

Effects on Baby?

Birth Defects; Death

Symptoms in Males?

- •
- Rash
- May have NO SYMPTOMS

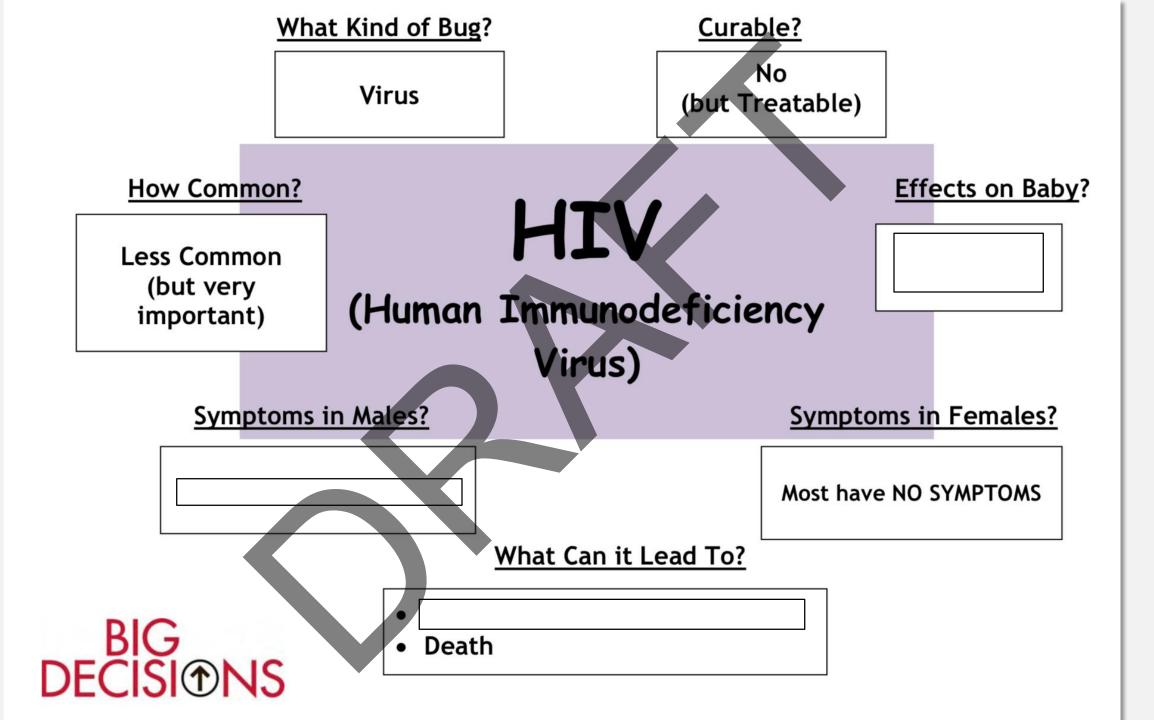
Symptoms in Females?

- Sores
- - May have NO SYMPTOMS

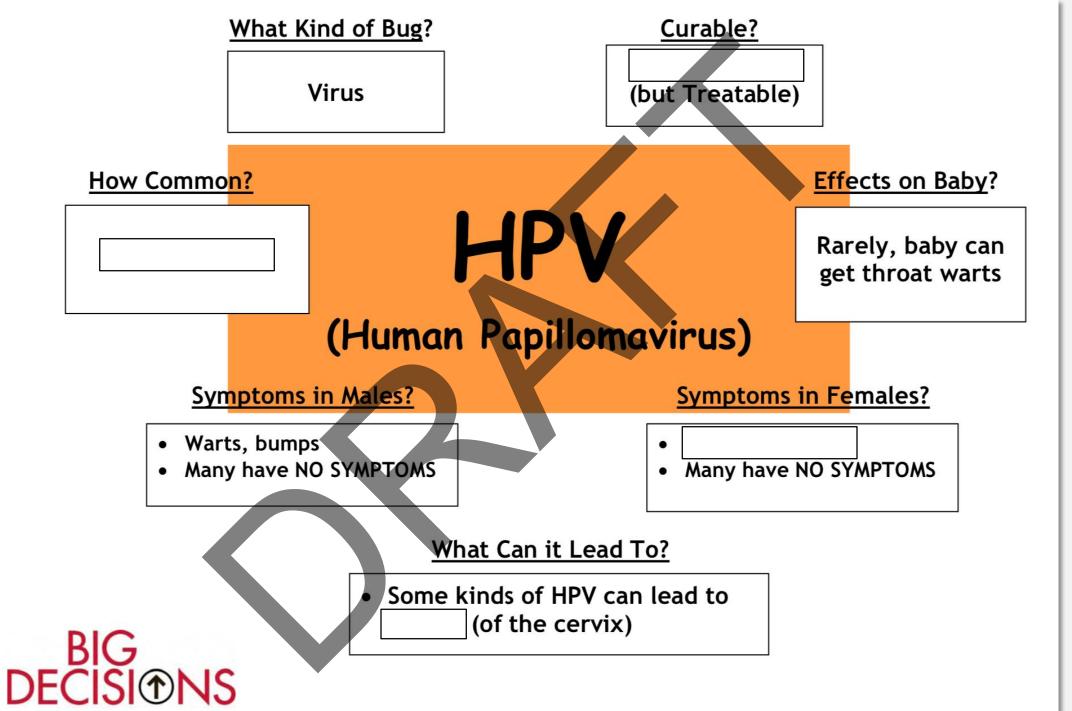
What Can it Lead To?

- Brain, Heart Disease
- •
- Easier to get HIV, if exposed





What Kind of Bug? Curable? **Virus** (but Treatable) **How Common?** Effects on Baby? Herpes Birth Defects; Death Symptoms in Males? **Symptoms in Females?** • Blisters, raw areas Many have NO SYMPTOMS Many have NO SYMPTOMS What Can it Lead To? in outbreaks BIG DECISI®NS



WHICH STIAM I?

Any person can have me and not know it, because often they have NO SYMPTOMS

I cause blisters or sores in the genital area

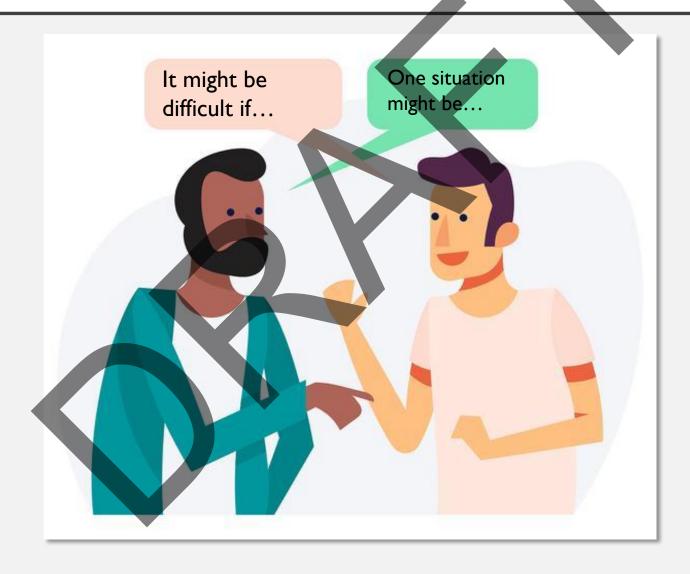
If I am not treated, I might make it hard to get pregnant (or get someone pregnant) later on

TEACHER NOTES: BRAINSTORM – INFLUENCES OF SEXUAL DECISION-MAKING

Estimated Time: 15 minutes

- 1. Ask students in groups of 3-4 to brainstorm situations that might make it difficult to maintain a decision to be abstinent.
- 2. Share out to class and list on board.
- 3. Ask students to share out reasons why these influences would make it difficult to to maintain abstinence.

WHAT ARE SOME SITUATIONS THAT WOULD MAKE IT DIFFICULT TO MAINTAIN ABSTINENCE?



GROUP SHARE OUT: INFLUENCES OF SEXUAL DECISION-MAKING

How might these situations make it difficult to be abstinent?

GROUP SHARE OUT: INFLUENCES OF SEXUAL DECISION-MAKING



TEACHER NOTES: VIDEO- UNDER CONSTRUCTION: ALCOHOL & THE TEENAGE BRAIN

Estimated Time: 5 minutes

- Under Construction: Alcohol & the Teenage Brain
- 1. Show the video.
- 2. Create a list with students about alcohol's affect on the brain.
- 3. Ask students how this affect could influence decision-making.

VIDEO





What are some ways alcohol and drugs negatively affect the brain?



What are some ways alcohol and drugs negatively affect the brain?



How do alcohol and drugs influence decision-making?

TEACHER NOTES: DEVELOP A PLAN

- Estimated Time: 5 minutes
- ELL & SpEd Strategy: Provide Sentence Starter
- 1. Students write a plan to eliminate or reduce the risk for STIs.

REFLECTION/QUICK WRITE: WHAT CAN YOU DO TO ELIMINATE YOUR RISK OF AN STI?



RESOURCES/SOURCES

- All images and activities not noted below: existing health & sexuality lessons & Alberta Health Services/teachingsexualhealth.ca (see folder)
- Video: https://www.youtube.com/watch/y=g2gVzVIBc_g

STUDENT HANDOUT for ACTIVITIES 4.2 and 4.3: **CHLAMYDIA and GONORRHEA**

What Kind of Bug?

Curable?

Bacteria

Yes

How Common?

VERY Common, Chlamydia especially

Chlamydia &

Effects on Baby?

Eye Infection Pneumonia

Gonorrhea

Symptoms in Females?

Drip (discharge) from penis

Symptoms in Males?

Many have NO SYMPTOMS

Hurts to pee

- Drip (discharge) from vagina Pain in lower abdomen
- Many have NO SYMPTOMS

What Can it Lead To?



Hard to get pregnant Painful Infection



STUDENT HANDOUT for ACTIVITIES 4.2 and 4.3: **TRICHOMONAS**

What Kind of Bug?

Curable?

Parasite

Yes

How Common?

VERY Common

Trichomonas

Effects on Baby?

Born too soon (premature)

Symptoms in Males?

Usually NO SYMPTOMS

Symptoms in Females?

 Drip (discharge) from vagina Itching, Odor

May have NO SYMPTOMS

What Can it Lead To?



Irritation makes it EASIER to get HIV, if exposed



STUDENT HANDOUT for ACTIVITIES 4.2 and 4.3: **SYPHILIS**

What Kind of Bug?

Curable?

Bacteria

Yes

How Common?

Effects on Baby?

Birth Defects; Death

> (but still important) **Less Common**

Syphilis

Symptoms in Females?

- Sores Rash
- May have NO SYMPTOMS

Symptoms in Males?

- Sores
 - Rash
- May have NO SYMPTOMS

What Can it Lead To?

- Brain, Heart Disease
- Death
- Easier to get HIV, if exposed



STUDENT HANDOUT for ACTIVITIES 4.2 and 4.3: HIV Infection and AIDS

What Kind of Bug?

Virus

Curable?

No (but Treatable)

How Common?

Less Common (but very important)

71/

Effects on Baby?

Baby can be

infected

(Human Immunodeficiency

Virus)

Symptoms in Males?

Symptoms in Females?

Most have NO SYMPTOMS

Most have NO SYMPTOMS

What Can it Lead To?



AIDS: Body can't fight infection

Death

STUDENT HANDOUT for ACTIVITIES 4.2 and 4.3: **Genital Herpes**

What Kind of Bug?

Virus

Curable?

(but Treatable) 2

How Common?

VERY Common

1erpes

Effects on Baby? Birth Defects;

Death

Symptoms in Males?

- Blisters, raw areas
- Many have NO SYMPTOMS

Symptoms in Females?

- Blisters, raw areas
- Many have NO SYMPTOMS

What Can it Lead To?

Pain and blisters can come back in outbreaks





STUDENT HANDOUT for ACTIVITIES 4.2 and 4.3: HPV (Human Papillomavirus)

What Kind of Bug?

Curable?

2

Virus

(but Treatable)

How Common?

VERY Common

Rarely, baby can get throat warts

Effects on Baby?

(Human Papillomavirus)

Symptoms in Males?

- Warts, bumps
- Many have NO SYMPTOMS

Symptoms in Females?

- Warts, bumps
- Many have NO SYMPTOMS

What Can it Lead To?

Some kinds of HPV can lead to cancer (of the cervix)





"Which STD Am I?" Statements for Activity 4.3

Each statement describes one, some, or none of the Sexually Transmitted Diseases in this Lesson

Any person can have me and not know it, because often they have NO SYMPTOMS
I can be cured with antibiotics
I cause a discharge from the penis or vagina
Some types of me cause warts, and some types can lead to cancer
I cause blisters or sores in the genital area
I can affect a baby, if it is born to a mother that has me
I am very common among young people who have had sex
I kill the cells that protect the body from infection
I can infect people through oral or anal sex
If I am not treated, I might make it hard to get pregnant (or get someone pregnant) later on