



Department of Health and Social Services and Department of Education

2021

Acknowledgements:

The lesson plans in this document were informed by Options for Sexual Health BC's Certified Sexual Health Educator Program

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Resource Goals

The goals of this resource are:

- 1. To provide educators with evidence-based research to help contextualize the importance of teaching Comprehensive Sexual Health Education (CSHE) in the classroom
- 2. To provide educators with guidelines and a methodology to implement CSHE in the classroom
- 3. To provide educators with age-appropriate, scientific and evidence-based lesson plans and resources that coincide with British Columbia's curriculum

This resource is a condensed version of Health Promotions' "Better to Know" teaching resources. Visit to access further resources.

Comprehensive Sexual Health Education Rationale

Sexual health is a "state of physical, emotional mental and social well-being in relation to sexuality and not merely the absence of disease and dysfunction...." It is a major factor in determining the health and well-being of individuals, partners, families and communities. ²

Comprehensive Sexual Health Education (CSHE) "is a process of teaching and learning about the cognitive, emotional, physical and social aspects of sexuality. It aims to equip children and young people with knowledge, skills, attitudes and values that will empower them to: realize their health, well-being and dignity; develop respectful social and sexual relationships; consider how their choices affect their own well-being and that of others; and, understand and ensure the protection of their rights throughout their lives." ³

CSHE can be delivered in formal and non-formal settings, and should be: 4

- Scientifically accurate
 - The content is based on facts and evidence, opposed to personal experiences and opinions.
- ► Incremental
 - CSHE is a continuing educational process that starts at an early age, and new information builds upon previous learning.
- Developmentally appropriate
 - Content is responsive to the changing needs and capabilities of the child and the young person as they grow.

 $^{^1}$ Sexual Health Definition. (2006). World Health Organization. $\underline{\text{https://www.who.int/health-topics/sexual-health\#tab=tab_2}}$

² Sex Information & Education Council of Canada. (2019). Canadian Guidelines for Sexual Health Education. Toronto, ON: Sex Information & Education Council of Canada (SIECCAN).

³ International technical guidance on sexuality education: an evidence-informed approach. (2018). United Nations Educational, Scientific and Cultural Organization. https://en.unesco.org/news/why-comprehensive-sexuality-education-important

⁴ International technical guidance on sexuality education: an evidence-informed approach. (2018). United Nations Educational, Scientific and Cultural Organization. https://en.unesco.org/news/why-comprehensive-sexuality-education-important

Curriculum-based

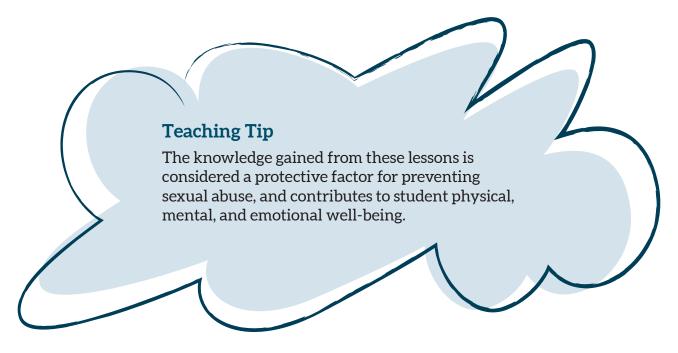
• CSHE is included within a written curriculum that guides educators' efforts to support student learning.

Comprehensive

- Comprehensive refers to the breadth and depth of topics and to content that is consistently delivered to learners over time and throughout their education, rather than a one-off lesson or intervention.
- It addresses sexual and reproductive health issues, including, but not limited to, sexual and reproductive anatomy and physiology; puberty and menstruation; reproduction, modern contraception, pregnancy and childbirth; and STIs, including HIV and AIDS.
- It teaches analytical, communication and other life skills for health and well-being in relation to: sexuality; human rights; a healthy and respectful family life and interpersonal relationships; personal and shared values; cultural and social norms; gender equality; non-discrimination; sexual behaviour; violence and gender-based violence; consent and bodily integrity; sexual abuse and harmful practices.

▶ Based on a human rights approach

- CSHE promotes an understanding of universal human rights –
 including the rights of children and young people and the rights
 of all persons to health, education, information equality and nondiscrimination.
- It provides young people with equal access to CSHE.
- It respects young people's rights to the highest attainable standard of health, including safe, responsible and respectful sexual choices free of coercion and violence, as well as their right to access the information that they need for effective self-care.



Comprehensive Sexual Health Education Teaching Guidelines

1. Review the BC Physical and Health Education Curricular Competencies.

• Educators should be familiar with the Sexual Health Education Curricular Competencies, which fall under the physical and health education curriculum. This will ensure that teachers are meeting the sexual health curriculum for each year. The curricular competencies are referenced on page 16 and can be viewed, in more detail, here: curriculum.gov.bc.ca/curriculum/physical-health-education.

2. Partner with parents and caregivers.⁵

- CSHE is most impactful when school-based programs involve parents/caregiver and other community programming.
- At the beginning of each school year, communicate with parents/caregivers the Sexual Health Education Curricular Competencies that will be taught. This can be done via parent night, information letter, phone call, email, etc.
- Provide families with follow-up activities, e.g. handouts, information sheets.

3. Start at the beginning of each school year and use repetition.

- Introduce the sexual health curriculum early in the school year, teach topics slowly, and be repetitive. This helps increase student comfort and avoids doing a one-off lesson or intervention that typically makes students uncomfortable and non-receptive.
- As with other subjects, repetition is a key. It helps transition knowledge from the conscious to the subconscious. Teach sexual health over several lessons using different activities.

⁵ International technical guidance on sexuality education: an evidence-informed approach. (2018). United Nations Educational, Scientific and Cultural Organization. https://en.unesco.org/news/why-comprehensive-sexuality-education-important

⁶ International technical guidance on sexuality education: an evidence-informed approach. (2018). United Nations Educational, Scientific and Cultural Organization. https://en.unesco.org/news/why-comprehensive-sexuality-education-important

4. Create a safe learning environment.⁷

- Sexual health education works best in classrooms where there is a
 mutual feeling of trust, safety and comfort. Classroom rules help create
 these feelings from the start. Examples of classroom rules include the
 following.
 - Raise your hand to talk.
 - Regulate awkward feelings by taking a deep breath and thinking "Hmm...interesting. I didn't know that about the body."
 - Use scientific names for body parts.
 - No put-downs.
 - No personal questions.
 - It's okay to pass on talking.
 - Classroom discussions are confidential.
 - Speak for yourself.
 - Be sensitive to diversity.
 - It's okay to have fun.

5. Create an inclusive learning environment.8

- All students should see themselves reflected in the curriculum so they can feel engaged and empowered by their learning experiences.
- Use language that includes a variety of family structures. For example, instead of saying "Go home and ask your mom and dad," try "Go home and ask the people that you live with."
- Use gender-neutral language that focuses on anatomy. For example, instead of saying "Boys have wet dreams," try "Bodies with testicles have wet dreams."
- Avoid using terminology like "guys" or "boys and girls"; instead use "students." "folks." "class" or "friends."

⁷ Sexual Health Education Ground Rules. (2020). Alberta Health Services. https://teachingsexualhealth.ca/teachers/sexual-health-education/understanding-your-role/get-prepared/ground-rules/

⁸ SIECCAN. (2019). Canadian Guidelines for Sexual Health Education. Toronto, ON: Sex Information & Education Council of Canada (SIECCAN).

6. Use a trauma-informed teaching approach.

- Many people have experienced interpersonal or sexual violence or other trauma related to sexual harassment and assault, sexual orientation, gender identity or expression, race, socio-economic status, ability, immigration status, religion and/or culture.
- Start each lesson by acknowledging that the lesson could include sensitive topics that can be emotionally triggering for some students.
- Provide the class with the Kids Help Phone and website (1-800-668-6868; 68-68-68; kidshelpphone.ca) along with school counselling resources at the start of every lesson.
- Seek training on implementing trauma-informed teaching strategies.

7. Teach all students at the same time. 10

- All students need to understand how each body works, not just the
 one they were born in. This method reduces sexual health stigma and
 confusion, while building comfort, compassion and knowledge about all
 bodies.
- It removes the notion that there are secret things about bodies that you only get to learn if you live in that body.
- It teaches students essential sexual health communication skills. For example, starting in Grade 8, we teach sexual decision-making communication skills. We cannot expect students to understand how to talk to each other, if they have been segregated their whole school careers to learn about sexual health.

8. Use general and factual language opposed to personal experiences. 11

- Sexual health education should be fact and evidence based, opposed to opinion based.
- Sexual health education should not involve personal stories from educators or students. For example, when talking about menstrual products, teach about the different products, but not which one you believe is better, e.g. tampons or pads.
- If students want to share stories or learn about sexual health values, they can talk to their family, First Nation, religious organization, etc.

⁹ Future of Sex Education Initiative. (2020). National Sex Education Standards: Core Content and Skills, K–12 (Second Edition).

¹⁰ Options for Sexual Health. Sexual Health Educator Certification. (2017). https://www.optionsforsexualhealth. org/

¹¹ International technical guidance on sexuality education: an evidence-informed approach. (2018). United Nations Educational, Scientific and Cultural Organization. https://en.unesco.org/news/why-comprehensive-sexuality-education-important

9. Reflect on personal biases. 12

- Even the most open-minded educators can have biases and discomfort around teaching sexual health. As an educator, it's important to take the time to reflect on these biases to ensure you're delivering information in a balanced, inclusive way.
- Think about what makes you uncomfortable when you think about sexual health education and address those feelings before teaching. If you don't feel comfortable with the content, you won't necessarily be able to pass it on to students in an informative way.

10. Use a sex-positive teaching approach. ¹³

- To reduce stigma around sexual health, it's important to be a sexpositive, approachable educator.
 - Use a neutral expression when teaching (even when topics/student questions make you feel uncomfortable). This tells students you are an approachable adult that is non-judgmental and unbiased.
 - Use non-judgmental language, such as "Tell me more about that,"
 "I understand why you feel that," and "It makes sense that you are laughing right now. This topic doesn't get taught enough."
 - Gently correct students if they use slang or ask inappropriate questions. (They might not have the correct language to talk about sexual health in appropriate ways.)
 - Avoid fear tactics to scare students or "mess" with them. For example: "Cramps are awful when your period starts"; "Wet dreams are so embarrassing"; "STIs are life-threatening"; "Don't have sex."

11. Create an anonymous question box.

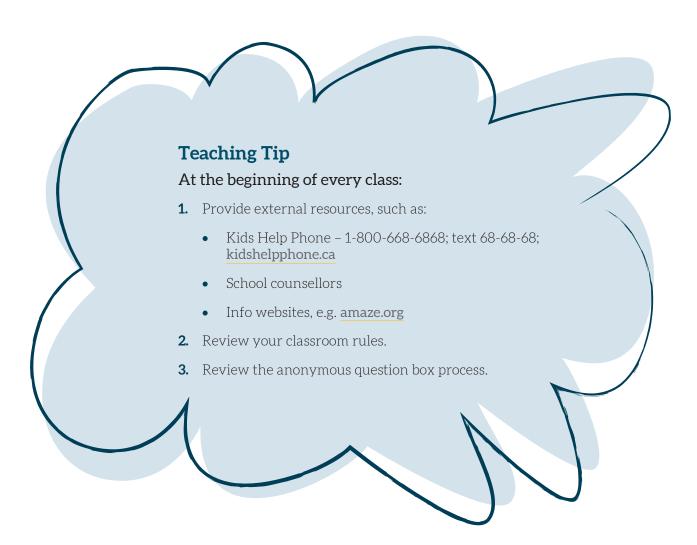
- The question box gets introduced in Grade 4. It provides students with a safe space to get answers to questions that they do not feel comfortable to ask in person.
- Anonymous questions tend to be harder questions to answer. See page 11 for detailed instructions on using this tool.

12. Ask for help.

• Educators do not have to reinvent the wheel to teach sexual health. See the list of resources on page 17 for extra support.

¹² SIECCAN. (2019). Canadian Guidelines for Sexual Health Education. Toronto, ON: Sex Information & Education Council of Canada (SIECCAN).

¹³ Options for Sexual Health. Sexual Health Educator Certification. (2017). https://www.optionsforsexualhealth.org/



Anonymous Question Box¹⁴

The anonymous question box gets introduced in Grade 4. It provides students with a safe space to get answers to questions that they do not feel comfortable to ask in person.

Note: With younger grades, open up questions at the end of each lesson, either privately or with the class. Set boundaries by asking students to raise their hand. Encourage students to ask questions only (why/how/what statements), instead of sharing a story, connection or personal experience.

To ensure anonymity:

- 1. Design a question box with a privacy slot at the top.
- 2. Provide uniform pieces of paper to each student.
- 3. Have every student submit either a question, something new they learned, a joke or a picture.
- **4.** Read through the questions in private, prepare your answers, and read them to students in the following sexual health class.

TYPES OF QUESTIONS

Students typically ask three types of questions, either anonymously or in person. Students are usually:

- 1. Curious about a topic, e.g. "What is a wet dream?"
- 2. Trying to be funny, e.g. "What is a boner?"
 - a. Note: It can be hard to tell if students are asking questions to be "funny," or if they really do not know the answer. It's still important to answer these types of questions to reduce sexual health stigma and fill information gaps.
- 3. Crying out for help, e.g. "I am scared to tell my mom that I got my period, and I can't afford pads. What can I do?"

Note: If it's an illegal disclosure, do not read it aloud. Explain that some of the questions were very personal. A student who wrote a very personal question that you didn't answer can come talk to you in private. Also provide the Kids Help Phone number: 1-800-668-6868; 68-68-68; website: kidshelpphone.ca; and any local counselling resources.

 $^{^{14}\,}Options\,for\,Sexual\,Health.\,Sexual\,Health\,Educator\,Certification.\,(2017).\,https://www.optionsforsexualhealth.org/$

QUESTION AND ANSWER FORMULA

It's educators' responsibility to answer all questions. If educators don't, students will seek other sources of information (e.g. friends, internet, phone apps, porn sites), which can leave them with a distorted perspective on sexual health.

Educators may worry they are going to share too much information or give inappropriate answers. Rest assured: if students are asking the question, they are ready for the answer.

Use the following formula to guide your answers.

- 1. Normalize and validate. Affirm the question with phrases like:
 - "Great question."
 - "Lots of people ask this."
 - "Thanks for asking."
- 2. Be factual and brief.
 - "What is a boner? Great question. The science word for boner is erection. It happens when blood fills the penis and it becomes hard."
- 3. Check in.
 - "Are there any follow-up questions?"

QUESTION AND ANSWER BEST PRACTICES

- 1. Keep a neutral expression when reading and answering questions. It's important to be non-judgmental and unbiased.
- 2. Group together common questions. Tell the class, "There were many questions about____, so I am addressing them all in this answer."
- 3. Use proper terminology whenever possible. It is important to acknowledge the slang term so that students who may not know the proper term will be able to match it with the proper term. For example, you might say "There's a question here about jerking off. Lots of people have questions about masturbation."
- **4.** Respectfully acknowledge any questions that you could not understand or that seem off-topic. For example, say "There were a few questions that I couldn't read. Please see me individually if you don't hear your questions answered today, or resubmit them with some more information."
- 5. Defer lengthy discussions relating to future course content. Try to answer questions briefly and indicate that the topic will be discussed further during an upcoming lesson.
- 6. When you don't have an answer, it is important to say "I don't know the answer to that, but I will try to find out and get back to you next class."

QUESTION AND ANSWER EXAMPLES

The following are sample Grades 4 and 7 student questions.

- Why can't you wear a panty liner and go swimming?
 - Great question. Panty liners are very absorbent, kind of like a sponge. If you wear one while swimming, it will fill with water and be too full to absorb menstrual fluid.
- ► How do you have twins?
 - A lot of people wonder this. There are two different types of twins: identical and fraternal. Identical is when the egg splits and grows into two babies. Fraternal is when two eggs are released and fertilized.
- ▶ I don't feel comfortable talking to my parents. Please help.
 - You might be surprised at how open your parents will be to this
 discussion. You can prep them by saying, "I want to talk to you about
 something that is kind of awkward." If you REALLY feel you can't talk
 to them, you can talk to a teacher, counsellor or other trusted adult.
- ► What are pubes?
 - Thanks so much for asking. It's the slang term for genital hair, also called pubic hair.
- Can girls have wet dreams?
 - A lot of people wonder this. People without a penis cannot have wet dreams. Wet dreams happen with the testicles release sperm that exits the body via the penis.
- ▶ What does sexist mean?
 - This is another great question. Sexism is discrimination against someone because of their sex or gender.
- ▶ What causes your period?
 - Great question. Once a month, an ovary releases an egg and the uterus grows a lining of blood. If the egg is not fertilized by a sperm, the egg dissolves into the blood and the uterus lining of blood is shed.
- ▶ Why do people have sex?
 - A lot of people wonder this. For pleasure and to make a baby.
- ▶ Why do people have sex with children?
 - This is a really important and serious thing to talk about. This is illegal and people who do this suffer from a mental illness. If this happens to you, or someone you know, tell a trusted adult or call the Kids Help Phone (1-800-668-6868; 68-68; kidshelpphone.ca).

- ▶ What is rape?
 - This is another really important thing to talk about. Rape is when someone does not consent to having sex and it is forced upon them. It's illegal and if this happens you have to tell a trusted adult and ask for help.
- ► What is a condom?
 - Great question. A condom is a piece of latex that covers the penis during sexual activity. It prevents unwanted pregnancy and sexually transmitted infections.
- What is jacking off?
 - Thanks so much for asking. This is a slang term for masturbation. Masturbation is rubbing your genitals for pleasure.
- Why do people have crushes?
 - Great question. A crush is when you develop strong feelings or special feelings for a person. Crushes develop for different reasons. You may like the same things, or find that person attractive, but the reason can be different for everyone.
- How are babies made?
 - A lot of people wonder this. Babies are made when a sperm fertilizes an egg and implants into the uterus wall to grow for nine months.
- Does puberty affect your whole life?
 - Great question. You will eventually finish puberty and be in your adult body. Puberty will not last your whole life, but your body will be different after you finish puberty.
- Can you have a penis and vagina?
 - A lot of kids are curious about this. Yes, this is called "differences in sexual development." Another term people use is intersex, but the preferred term is "differences in sexual development."
- Why do only girls have babies and not boys?
 - Great question. Babies can only grow in a uterus. The only way to carry a baby is to have a uterus.
- Does everyone get pimples during puberty?
 - A lot of students ask this. Yes, but some get more than others.
- ▶ What is the white stuff around the vulva?
 - Another great question. During puberty, the vagina starts to produce a clear white fluid called vaginal fluid. It helps keep the vagina clean and lubricated.

The following are sample Grades 8 and 12 student questions.

- ▶ Is it true that the average size of a penis is 5.5 inches?
 - These kinds of questions are very common. Yes, the average erect penis is 5 to 6 inches.
- ▶ If someone drinks cum, is that technically cannibalism?
 - Another great question. It's not considered cannibalism because it's not consuming the flesh of another human.
- ▶ Do you have to be 18 to buy Plan B?
 - Great question. The answer is NO. You can go into the drug store and ask for it. You don't need a prescription.
- ▶ What is the most sensitive part of the penis?
 - Good question. It's typically around the head of the penis (the glans), or the underside below the urethral opening.
- ► Why does my penis grow?
 - Thanks for the chance to answer this. A penis will grow in size during puberty (everything grows during puberty). The penis will also grow from temporary blood flow to the area. This will happen if that person is thinking/looking/feeling something that gets them aroused, but it also happens spontaneously.
- Can girls cum?
 - This is a very common question. The answer is yes. Cum is a slang term
 for orgasm or when fluid leaves the genitals. People in bodies with a
 vulva orgasm when the genital muscles begin to spasm, at the height of
 sexual pleasure. Sometimes when this happens, extra vaginal fluid will
 come out.
- Why is my sperm blue?
 - Let's talk about different colours. Semen can appear different colours for different reasons. Clear and white are considered healthy. Other colours can be due to diet or certain illnesses or infections and should be checked out by a doctor.
- If you're 15 years old, could you have sex with a 9-year-old if their parents allow?
 - This is a really important question. The laws in Canada are that anyone under the age of 12 cannot legally consent to sexual activity, so this would not be allowed.
- Can I bite a guy's penis for pleasure and it still be legal?
 - Good question. As long as everyone involved is consenting and of legal age to consent, this sexual activity is legal.

British Columbia Curriculum:

Physical and Health Education Curricular Competencies for Comprehensive Sexual Health Education

The Yukon Department of Education follows the British Columbia school curriculum. The Sexual Health Education Curricular Competencies fall under physical and health education. Although, sexual health curricular competencies are a part of every grade, they tend to be passed over, taught in minimal time amounts, and rarely repeated. This often leaves students with significant information gaps and sexual health education becomes a taboo topic.

This resource strongly recommends repeating lessons and reviewing the curricular competencies from the previous years. This will act as a review for some students or be new information for others.

Education is repetitive. The more students review and learn a topic, the more knowledgeable and comfortable they become. As students age and have new experiences, the information becomes more relevant.

In some cases, physical health and education teachers report not having enough time to teach sexual health. In these situations, this resource recommends connecting with homeroom teachers, school counsellors, or other support staff to discuss alternative teaching options.

Additional Resources

There are many sexual health education resources on the internet. It can be hard to know what sources are up-to-date and accurate. Here are a few credible options.

Government of Yukon

- ► Health and Social Services' Health Promotion Unit: Health.Promotion@yukon.ca; 867-667-3003
 - This resource was developed in partnership between the Yukon's
 Health Promotion Unit and Department of Education. It is a condensed
 version of their Better to Know: Comprehensive Sexual Health
 Education resources and services, which include:
 - Professional development sessions with certified sexual health educators
 - Sexual health classroom presentations with certified sexual health educators
 - Comprehensive Sexual Health Education: Body Parts and Safe Touch
 - A Video Resource for Grades K to 3
 - Better to Know: Comprehensive Sexual Health Education Teacher Resource Books for Grades 4 to 7
 - Better to Know: Comprehensive Sexual Health Education Student Resource Books for Grades 8 to 12
 - To access the above resources, visit bettertoknow.yk.ca.
- Department of Education provides sexual health curriculum support that includes the following.
 - Curriculum support and assessment: Nikki.Krocker@gov.yk.ca; 867-667-5609 curriculum.gov.bc.ca/curriculum/physical-health-education
 - Yukon's Sexual Orientation and Gender Identity Policy: education.gov. yk.ca/school-policies.html
 - Letters for parents/guardians: nkrocker.<u>yukonschools.ca</u> (see below for sample)
 - Access to Health Promotion's sexual health resources: <u>resourceservices</u>. gov.yk.ca; nkrocker.yukonschools.ca

Websites

bettertoknow.yk.ca

The Government of Yukon's sexual health and information website includes a service whereby Yukoners can email anonymous sexual health and relationship questions and get answers from sexual health educators.

amaze.org

AMAZE takes the awkward out of sex ed. Real info in fun, animated videos that give you all the answers you actually want to know about sex, your body and relationships.

optionsforsexualhealth.org

This non-profit organization based out of British Columbia offers sexual and reproductive health care and education.

sexandu.ca

The Society of obstetricians and gynecologists of Canada youth site provides accurate, credible and up-to-date information on topics related to sex, sexuality and reproductive health.

kidshelpphone.ca

Canada's 24/7 support services offering counselling and information for youth in English and French.

actioncanadashr.org

Action Canada is a voice for sexual health and rights in Canada and globally.

sieccan.org

Sex Information and Education Council of Canada (SIECCAN) works with educators, health professionals, community organizations, governments and other partners to promote the sexual and reproductive health of Canadians.

Phone Numbers

► 1-800-SEX-SENSE (1-800-739-7367)

Call this number to speak to a sexual health educator or nurse and receive Yukon-specific sexual health information. This service is available Monday to Friday, from 9 a.m. to 9 p.m.

► 1-800-668-6868 or text 68-68-68

The Kids Help Phone line is available 24 hours a day, seven days a week for counselling, information and support in English and French. Use 68-68-68 as the number for texting.

▶ 811 Health Line

Call this number to get general health information from Yukon registered nurses. This service is available 24 hours a day, seven days a week.

Sample Parent Letters

GRADES K TO 3: COMPREHENSIVE SEXUAL HEALTH EDUCATION INFORMATION LETTER

Dear Parent/Guardian.

The **Kindergarten to Grade 3** Physical and Health Education Curricular Competencies includes teaching Comprehensive Sexual Health Education (CSHE).

CSHE "is a process of teaching and learning about the cognitive, emotional, physical and social aspects of sexuality. It aims to equip children and young people with knowledge, skills, attitudes and values that will empower them to: realize their health, well-being and dignity; develop respectful social and sexual relationships; consider how their choices affect their own well-being and that of others; and understand and ensure the protection of their rights throughout their lives." 15

Throughout the year, students will learn the following curricular competencies.

- Social and community health
 - Identify and describe a variety of unsafe and/or uncomfortable situations.
 - Develop and demonstrate respectful behaviour when participating in activities with others.
 - Identify caring behaviours among classmates and within families.
- Mental well-being
 - Identify and describe practices that promote mental well-being.
 - Identify and describe feelings and worries.

¹⁵ International technical guidance on sexuality education: an evidence-informed approach. (2018). United Nations Educational, Scientific and Cultural Organization. https://en.unesco.org/news/why-comprehensive-sexuality-education-important

Content

- Names for parts of the body, including private parts.
- Appropriate (safe) and inappropriate (unsafe) ways of being touched.
- Caring behaviours in groups and families.
- Emotions and their causes and effects.
- Reliable sources of health information.

The Canadian Guidelines for Sexual Health Education indicate that schools should only teach sexual health facts and not their values. It is important for parent and guardians to follow up with students, and share their family values. Here are some things you can do at home.

- Ask students if they have any questions about what they are learning.
- ▶ Share family values related to sexual health topics.
- Read sexual health education books together (see below for recommendations).
- ► Complete follow-up activities together that the school sends home.

External sexual health education resources:

- Videos at AMAZE Junior amaze.org/jr
- ► The Family Book by Todd Parr
- What Makes a Baby? by Cory Silverberg
- ▶ What's the Big Secret? by Laurie Krasny Brown and Marc Brown
- ► It's Not the Stork by Robie Harris

As always, I encourage you to get in touch with me if you have any questions or concerns about the Physical and Health Education Curricular Competencies.

Sample Parent Letters

GRADES 4 TO 5: COMPREHENSIVE SEXUAL HEALTH EDUCATION INFORMATION LETTER

Dear Parent/Guardian,

The **Grades 4 to 5** Physical and Health Education Curricular Competencies includes teaching Comprehensive Sexual Health Education (CSHE).

CSHE "is a process of teaching and learning about the cognitive, emotional, physical and social aspects of sexuality. It aims to equip children and young people with knowledge, skills, attitudes and values that will empower them to: realize their health, well-being and dignity; develop respectful social and sexual relationships; consider how their choices affect their own well-being and that of others; and understand and ensure the protection of their rights throughout their lives." ¹⁶

Throughout the year students will learn the following curricular competencies.

- Social and community health
 - Identify and describe avoidance or assertiveness to use in unsafe and/ or uncomfortable situations.
 - Describe and assess strategies for responding to discrimination, stereotyping and bullying.
 - Describe and apply strategies for developing and maintaining positive relationships.
 - Describe and apply strategies that promote a safe and caring environment.
- Mental well-being
 - Explore and describe strategies for managing physical, emotional and social changes during puberty.
 - Describe factors that positively influence mental well-being and selfidentity.

¹⁶ International technical guidance on sexuality education: an evidence-informed approach. (2018). United Nations Educational, Scientific and Cultural Organization. https://en.unesco.org/news/why-comprehensive-sexuality-education-important

Content

- Factors that influence self-identity, including body image and social media
- Practices that promote health and well-being, including those that prevent communicable and non-communicable illnesses
- Physical, emotional and social changes that occur during puberty, including those involving sexuality and sexual identity

The Canadian Guidelines for Sexual Health Education indicate that schools should only teach sexual health facts and not their values. It is important for parent and guardians to follow up with students and share their family values. Here are some things you can do at home.

- Ask students if they have any questions about what they are learning.
- Share family values related to sexual health topics.
- Read sexual health education books together (see below for recommendations).
- ► Complete follow-up activities together that the school sends home.
- Ask students if they have any questions about what they are learning in health class.
- Read sexual health education books together (see below for recommendations).
- ► Complete follow-up activities together that the school sends home.

External sexual health education resources:

- Videos at AMAZE amaze.org
- It's So Amazing by Robie Harris
- Sex is a Funny Word by Cory Silverberg
- It's Perfectly Normal by Robie Harris

As always, I encourage you to get in touch with me if you have any questions or concerns about the Physical and Health Education Curricular Competencies.

Sample Parent Letters

GRADES 6 TO 7 COMPREHENSIVE SEXUAL HEALTH EDUCATION INFORMATION LETTER

Dear Parent/Guardian,

The Grades 6 to 7 Physical and Health Education Curricular Competencies includes teaching Comprehensive Sexual Health Education (CSHE).

CSHE "is a process of teaching and learning about the cognitive, emotional, physical and social aspects of sexuality. It aims to equip children and young people with knowledge, skills, attitudes and values that will empower them to: realize their health, well-being and dignity; develop respectful social and sexual relationships; consider how their choices affect their own well-being and that of others; and understand and ensure the protection of their rights throughout their lives." ¹⁷

Throughout the year students will learn the following curricular competencies.

- Social and community health
 - Identify and describe strategies for avoiding and/or responding to potentially unsafe, abusive or exploitive situations.
 - Describe and assess strategies for responding to discrimination, stereotyping and bullying.
 - Describe and apply strategies for developing and maintaining healthy relationships.
- ► Mental well-being
 - Explore and describe strategies for managing physical, emotional and social changes during puberty and adolescence.
 - Explore and describe how personal identities adapt and change in different settings and situations.

¹⁷ International technical guidance on sexuality education: an evidence-informed approach. (2018). United Nations Educational, Scientific and Cultural Organization. https://en.unesco.org/news/why-comprehensive-sexuality-education-important

Content

- Practices that reduce the risk of contracting sexually transmitted infections and life-threatening communicable diseases
- Sources of health information
- Strategies to protect themselves and others from potential abuse, exploitation, and harm in a variety of settings
- Physical, emotional and social changes that occur during puberty and adolescence
- Influences of physical, emotional and social changes on identities and relationships
- Influences on individual identity, including sexual identity, gender, values and beliefs

The Canadian Guidelines for Sexual Health Education indicate that schools should only teach sexual health facts and not their values. It is important for parent and guardians to follow up with students and share their family values. Here are some things you can do at home.

- Ask students if they have any questions about what they are learning.
- ▶ Share family values related to sexual health topics.
- Read sexual health education books together (see below for recommendations).
- ► Complete follow-up activities together that the school sends home.

External sexual health education resources:

- Videos at AMAZE amaze.org
- It's So Amazing by Robie Harris
- Sex is a Funny Word by Cory Silverberg
- ► It's Perfectly Normal by Robie Harris

As always, I encourage you to get in touch with me if you have any questions or concerns about the Physical and Health Education Curricular Competencies.

Sample Parent Letters

GRADES 8 TO 12 COMPREHENSIVE SEXUAL HEALTH EDUCATION INFORMATION LETTER

Dear Parent/Guardian,

The **Grades 8 to 12** Physical and Health Education Curricular Competencies includes teaching Comprehensive Sexual Health Education (CSHE).

CSHE "is a process of teaching and learning about the cognitive, emotional, physical and social aspects of sexuality. It aims to equip children and young people with knowledge, skills, attitudes and values that will empower them to: realize their health, well-being and dignity; develop respectful social and sexual relationships; consider how their choices affect their own well-being and that of others; and understand and ensure the protection of their rights throughout their lives." 18

Throughout the year students will learn the following curricular competencies.

- Social and community health
 - Propose strategies for avoiding and/or responding to potentially unsafe, abusive or exploitive situations.
 - Propose strategies for developing and maintaining healthy relationships.
- Mental well-being
 - Describe and assess strategies for promoting mental well-being, for self and others.
 - Create and assess strategies for managing physical, emotional and social changes during puberty and adolescence.
 - Explore and describe the impact of transition and change on identities.
 - Explore and describe factors that shape personal identities, including social and cultural factors.

¹⁷ International technical guidance on sexuality education: an evidence-informed approach. (2018). United Nations Educational, Scientific and Cultural Organization. https://en.unesco.org/news/why-comprehensive-sexuality-education-important

Content

- Healthy sexual decision-making
- Sources of health information
- Potential short-term and long-term consequences of health decisions, including those involving nutrition, protection from sexually transmitted infections and sleep routines
- Strategies to protect themselves and others from potential abuse, exploitation and harm in a variety of settings
- Consequences of bullying, stereotyping and discrimination
- Influences of physical, emotional and social changes on identities and relationships

The Canadian Guidelines for Sexual Health Education indicate that schools should only teach sexual health facts and not their values. It is important for parent and guardians to follow up with students and share their family values. Here are some things you can do at home.

- Ask students if they have any questions about what they are learning.
- ▶ Share family values related to sexual health topics.
- Read sexual health education books together (see below for recommendations).
- ▶ Complete follow-up activities together that the school sends home.

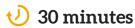
External sexual health education resources:

- S.E.X. by Heather Corinna
- scarleteen.com
- Real Talk the App
- Bettertoknow.yk.ca
- Laci Green videos

As always, I encourage you to get in touch with me if you have any questions or concerns about the Physical and Health Education Curricular Competencies.

Grades K to 12

Private Parts and Safe Touch



CURRICULAR COMPETENCIES:

Social and community health

- ▶ Identify and describe a variety of unsafe and/or uncomfortable situations.
- ▶ Develop and demonstrate respectful behaviour when participating in activities with others.
- ▶ Identify caring behaviours among classmates and within families.

Mental well-being

- ▶ Identify and describe practices that promote mental well-being.
- ▶ Identify and describe feelings and worries.

Content

- Names for parts of the body, including male and female private parts.
- Appropriate (safe) and inappropriate (unsafe) ways of being touched.
- Caring behaviours in groups and families.
- ▶ Emotions and their causes and effects.
- ▶ Reliable sources of health information

OBJECTIVES:

- 1. Students will learn about the private parts on all bodies.
- 2. Students will be able to identify and respond to safe and unsafe touch.
- 3. Students will learn about and identify their trusted adults.

Note: Each objective can be taught as a separate lesson.

MATERIALS:

- ► Chris and Chris dolls (resourceservices.gov.yk.ca)
- Lesson plan handouts (see end of lesson)
 - "Chris #1"
 - "Chris #2"
 - "Safe and Unsafe Touch"
 - "Trusted Adult Name Tree"
- Optional Comprehensive Sexual Health Education: Body Parts and Safe Touch

A video resource for Grades K to 3 (include link here)

RATIONALE:

- Children are very curious about bodies, but typically do not understand privacy and boundaries.
- ▶ It is common for them to show each other their private parts out of curiosity.
- ▶ This lack of knowledge leaves them vulnerable to inappropriate behaviour.
- The objectives in this lesson plan are intended to normalize bodies and teach student protective factors to inappropriate behaviours.

Objective One: Private parts

Ask:

- ▶ Where is your favourite place to go swimming?
- ▶ What do you wear when you go swimming (e.g. bathing suit, shorts and t-shirt)?
- ▶ Why do you wear a bathing suit when you go swimming?
 - It's a public place so we cover parts of our body that are private.
- Do you wear a bathing suit when you have a bath or shower?
 - No, because that's a private place, and we need to be naked to clean our entire body.

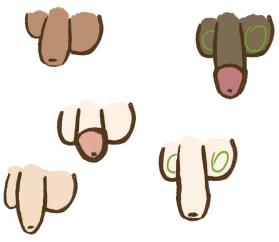
Explain:

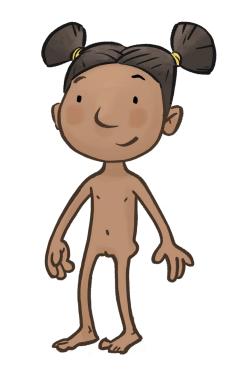
- ► Today we are going to learn the science names for the private parts.
- Some of these parts get covered by a bathing suit, and some don't.
- ▶ To help us, we use Chris and Chris, the body science dolls.
- Chris and Chris are dolls that are designed to help teach body parts.
- We use the dolls or images because it's not appropriate to look at other people's private parts.
- We have permission to look at the dolls' private parts, but we don't have permission to look at other people's private parts.
 - Note: Students often mention bathing with siblings, friends, cousins, parents, etc. and being able to see each other's private parts. Explain that as long as everyone feels safe, and they are not touching or staring at each other, it should be okay.
 - Students also talk about visiting the doctor. Explain that sometimes we have to show the doctor our private parts for health reasons. But even then, we need to feel safe and should have a trusted adult with us.
 - Mention they can talk to you more in private if they like.

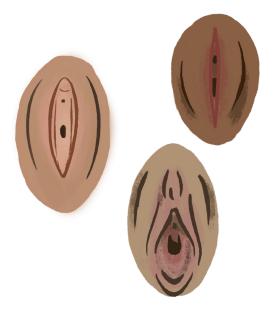
Note: If teachers do not have the Chris and Chris dolls, they can use the anatomy images provided at the end of the lesson.

Chris #1: _____ Chris #2: ____









Chris #1: _____ Chris #2:

Explain:

- For this part of the lesson you will teach the word, they will repeat after you, and then you will show the body part.
- ▶ Mouth Say "mouth" and show on doll.
 - The mouth is a private part because we don't touch other peoples' mouths or put our mouth on other people without asking first.
- Nipples Say "nipples" and show on doll and then cover with hand.
- Navel Say "navel" and show on doll and then cover with hand.
 - Sometimes this part is called the belly button, but the science word is the navel.
 - Note: Students often mention they see people walking around with no shirt on and can see their nipples and navel. Explain that sometimes we can see other people's private parts, but we don't stare or touch.
- ► Bottom Say "bottom" and show on doll and then cover with hand.
- Anus Say "anus" and show on doll and then cover with hand.
 - The anus is an opening on the bottom. When people eat food, the leftover parts they don't need leave out the anus and it's called stool or poop. Have students repeat the word "stool."

Explain:

- For the second doll, you want them to take notice of what parts are the same on this body and what parts are different.
- ► Mouth Say "mouth" and show on doll.
 - The mouth is a private part because we don't touch other people's mouths or put our mouth on other people without asking first.
- Nipples Say "nipples" and show on doll and then cover with hand.
- Navel Say "navel" and show on doll and then cover with hand.
 - Sometimes this part is called the belly button, but the science word is the navel.
 - Note: Students often mention they see people walking around with no shirt on and can see their nipples and navel. Explain that sometimes we can see other people's private parts, but we don't stare or touch.
- ▶ Bottom Say "bottom" and show on doll and then cover with hand.
- Anus Say "anus" and show on doll and then cover with hand.
 - The anus is an opening on the bottom. When people eat food, the leftover parts they don't need leave out the anus and it's called stool or poop. Have students repeat the word "stool."

Explain:

- Genitals Say "genitals."
 - In between the legs, on everybody, is called the genitals, but they look different on different bodies.
- Penis Say "penis" and show on doll and then cover with hand.
- Urethra Say "urethra" and show on doll and then cover with hand.
 - At the end of the penis, there is an opening called the urethra and it's where urine leaves the body.
- Scrotum Say "scrotum" and show on doll and then cover with hand.
 - Underneath the penis, is a sack of skin call the scrotum.
- ► **Testicles** Say "testicles" and show on doll and then cover with hand.
 - Inside the scrotum are two testicles, but you can't actually see them.

Explain:

Genitals - Say "genitals."

Chris #2:

- In between the legs, on everybody, is called the genitals, but they look different on different bodies
- Vulva Say "vulva" and show on doll and then cover with hand.
 - Explain the vulva is made up of a couple different parts:
 - Two folds of skin on the outside called the labia.
 - Urethra: Say "urethra." Inside the vulva, there is an opening called the urethra. This hole is where urine leaves the body.
 - Vagina Say "vagina." Another opening inside the vulva is called the vagina. It's where babies can leave the body from.



Objective Two: Safe and Unsafe touch

Explain:

- Some touch makes us feel comfortable, happy or safe and some touch makes us feel uncomfortable, unhappy or unsafe.
- Everyone think of a type of touch that you like, e.g. bear hugs, wrestling with a friend, high-fives.
- We all like and dislike **different kinds of touch** meaning, a touch that you enjoy might not be so nice for someone else.
- Show me the face you make when you are being touched in a way you like (smiles, relaxed looks). We give this type of touch a thumbs up.
- Everyone think of a type of touch that you might not like, such as being poked or someone hugging you when you are not feeling well.
- Show me the face you might make when you don't like a type of touch, e.g. angry expression, scared looks. We give this type of touch a thumbs down.

Activity

Explain:

- ► That you are going to show pictures of people being touched.
- ▶ If the touch looks safe, they will give it a thumbs up.
- ▶ If the touch looks unsafe, they will give it a thumbs down.

Note: See the end of the lesson for more images on safe and unsafe touch.

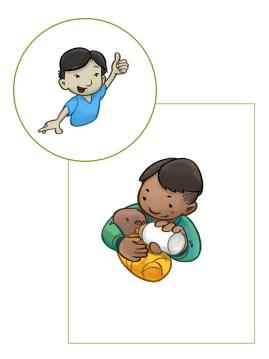
Show picture 1:



Explain:

This picture gets a thumbs up because both people are smiling.

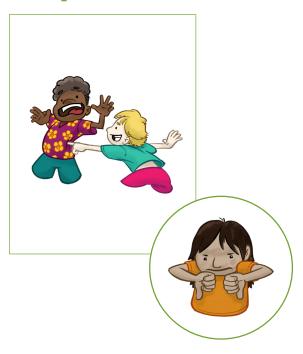
Show picture 2:



Explain:

This picture also gets a thumbs up because both people are smiling.

Show picture 3:



- This image gets a thumbs down because one person looks scared, while the other looks happy.
- When these situations happen, the touch needs to stop.
- The first thing to do is to ask them nicely to stop.
 - Try saying:
 - "I don't feel comfortable; stop holding my hand."
 - "Please stop that."
 - "I don't want to hold hands right now."

- If they don't listen, the second thing to do is to use a strong voice and tell them to stop.
 - Try saying:
 - "STOP THAT NOW!"
 - "QUIT TOUCHING ME!"
 - "STOP!"
- If the person still doesn't stop, the third thing to do is to get away.
- Lastly, you tell a trusted adult. If that person doesn't believe you or won't help, tell another trusted adult.
- It is never okay to be touched if you don't want to be. It's your body, so you get to choose who touches you, when and how.

Objective Three: Trusted Adults

Explain:

- A **trusted adult** is someone they feel safe with and can talk to about their body, unsafe touch, or other problems they need help with, e.g. a teacher, parent, cousin, foster parent, friend of the family.
- ▶ It is important that everyone has a trusted adult.

Activity

Ask:

- Close your eyes and think of your trusted adult(s).
- When you have that person in mind, raise your hand, but don't open your eyes.
- ► If you are having trouble thinking of someone, we can brainstorm people together after class.
- ► All right. Everyone open your eyes.

Write

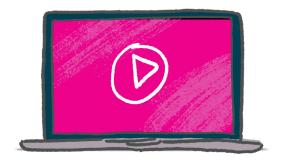
Have students fill out the names of their trusted adult(s) on the leaves of the tree.:



Show:

Optional K to 3 Video

Need link here



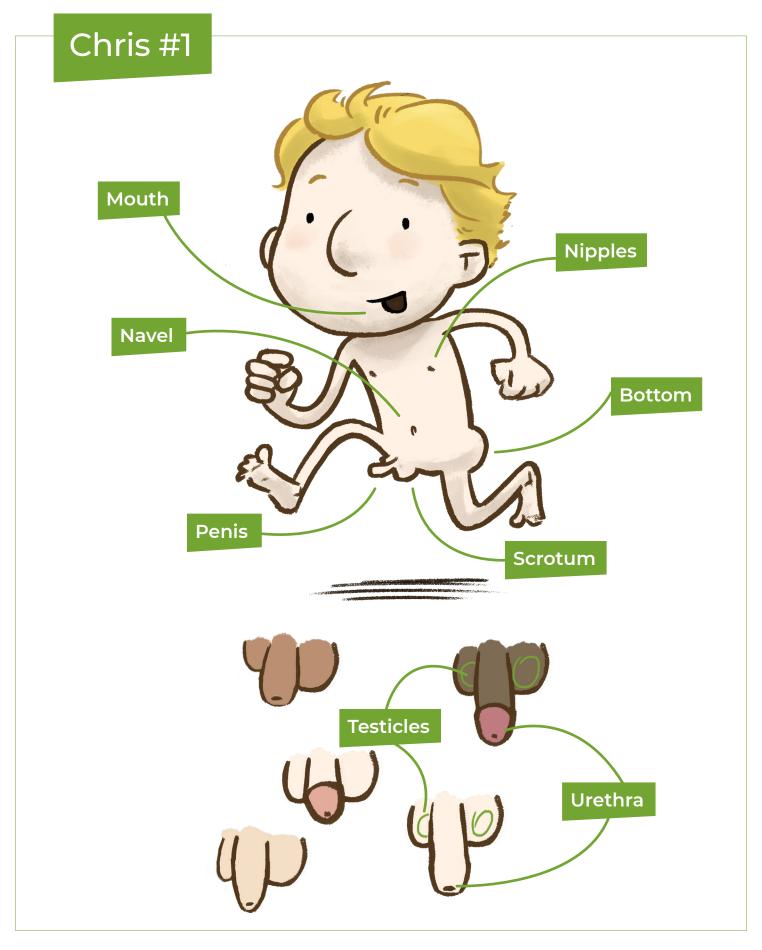
CLOSING

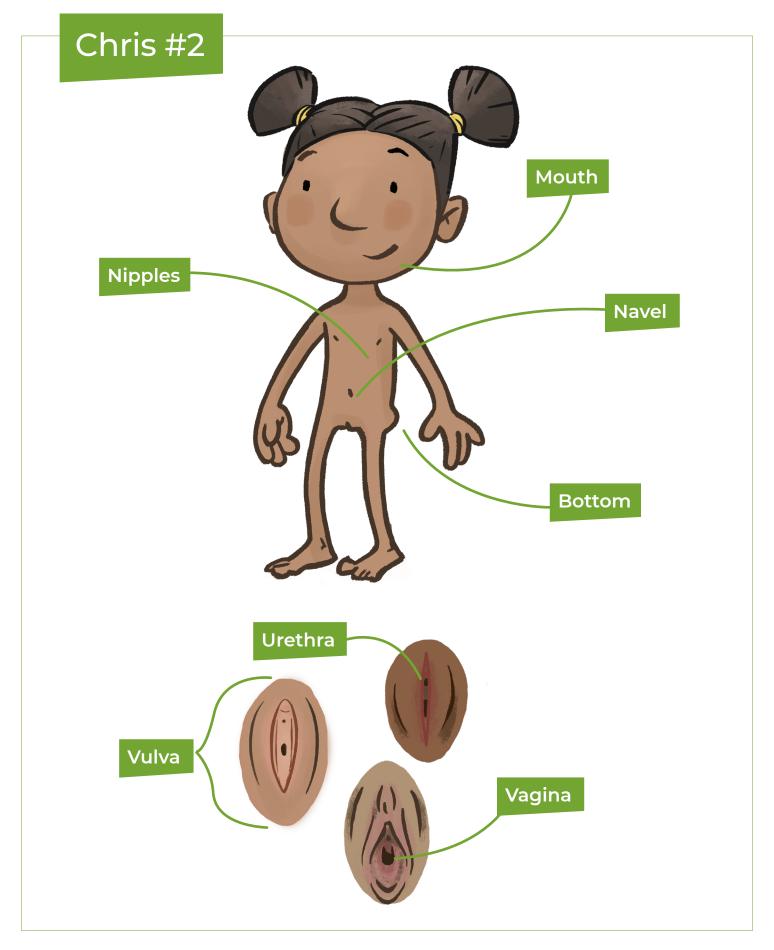
Review:

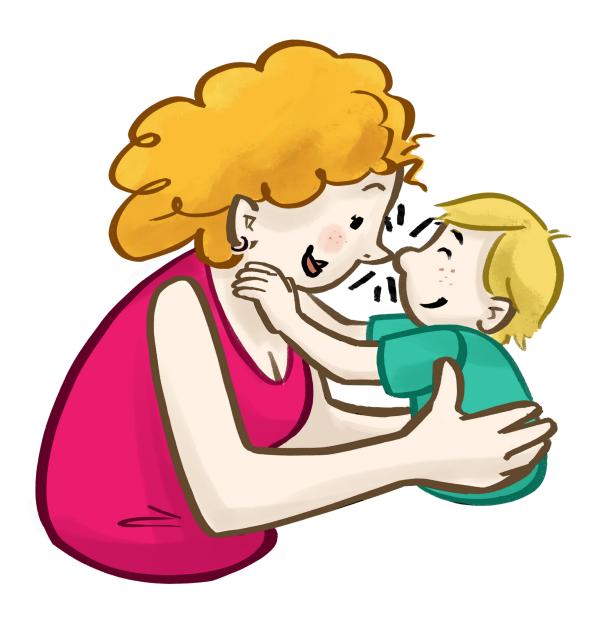
- ► Today we talked about:
 - 1. The scientific names for the private parts
 - 2. Safe and unsafe touch
 - 3. Trusted adults
- ▶ If anything came up for them during the lesson, they can talk to the school counsellor or come see you after class.

Handouts

- Chris #1
- Chris #2
- Safe or Unsafe Touch?
- Trusted Adult Name Tree's



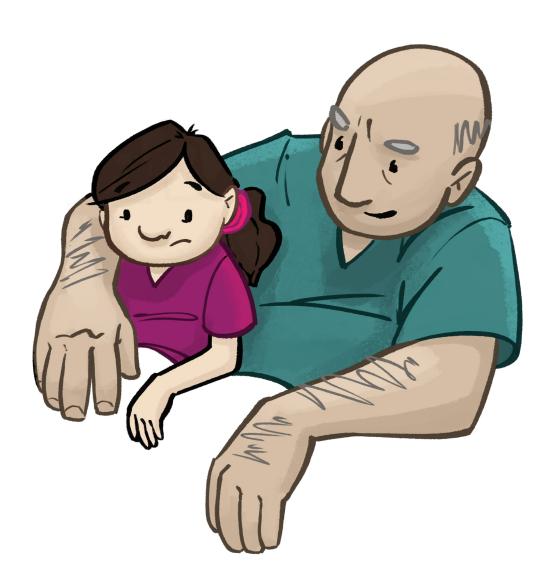


















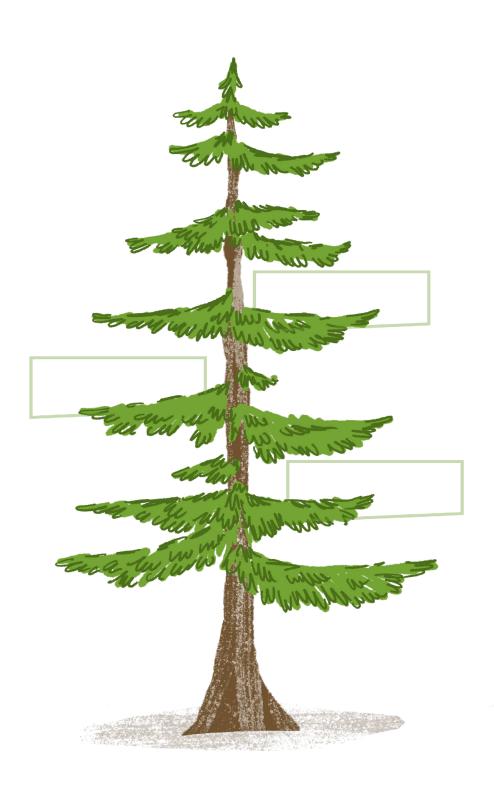
Thumbs Up



Thumbs Down

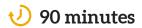


Trusted Adult Name Tree



Grades 4 to 7

Puberty Changes and Reproduction



CURRICULAR COMPETENCIES:

Social and community health

- Identify and describe avoidance or assertiveness to use in unsafe and/or uncomfortable situations.
- Describe and assess strategies for responding to discrimination, stereotyping, and bullying.
- Describe and apply strategies for developing and maintaining positive relationships.
- Describe and apply strategies that promote a safe and caring environment.

Mental well-being

- Explore and describe strategies for managing physical, emotional and social changes during puberty.
- Describe factors that positively influence mental well-being and selfidentity.

Content

- Factors that influence self-identity, including body image and social media.
- Practices that promote health and well-being, including those that prevent communicable and non-communicable illnesses.
- Physical, emotional and social changes that occur during puberty, including those involving sexuality and sexual identity.

OBJECTIVES:

- 1. Students will learn about the puberty changes that everyone experiences.
- 2. Student will learn about the different puberty changes for different bodies.
- 3. Students will learn the connection between puberty and reproduction.

Note: Each objective can be taught as a separate lesson.

MATERIALS:

- Puberty kit containing pads, tampons, pain medication, shampoo/conditioner, deodorant, razors, soap, face wash and pimple cream
 - **Note:** If you do not have access to sample products use the handout at the end of the lesson.
- Lesson plan handouts (see end of lesson):
 - "Puberty Changes That Everyone Experiences"
 - "Testosterone-Driven Puberty Changes"
 - "Foreskin Health Tip"
 - "Testosterone-Driven Bodies: External and Internal Anatomy"
 - "Estrogen-Driven Puberty Changes"
 - "Estrogen-Driven Bodies: External Anatomy"
 - "Estrogen-Driven Bodies: Internal Anatomy"
 - "Menstrual Cycle"
 - "Menstrual Products"
 - "Pregnancy"
- Question box with sheets of paper
- Optional puberty video: schooltube.com/media/Always+Changing+and+Growing +Up+%7C+Co-Ed+Puberty+Education+Video/1_ppvh6a79/128525341

RATIONALE:

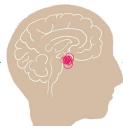
- As children enter puberty, they can experience feelings ranging from excitement to dread.
- ▶ We can help students manage these feelings by: teaching them why and how puberty happens; giving them tools to manage changes; teaching how these changes lead to reproduction; and providing them with sources of health information.
- Understanding how all bodies work is a physical, mental and emotional protective factor for students.
- Note: Grade 4 is the best time to start this lesson as students are just starting to enter puberty. However, this resource recommends re-teaching or reviewing this lesson each year through Grade 7. It might seem repetitive, but as students grow and develop, the material becomes more relatable. This lesson can also be taught in high school if students have never been introduced to puberty and reproduction.

Teaching Tip Review classroom rules, external support resources and the question box process at the beginning of every lesson. See teaching guidelines on page 6 for more information.

Objective One: Puberty Changes That Everyone Experiences

Explain:

- Our bodies are always changing.
- **Puberty** is the time in our lives when we grow into our adult bodies.
- After puberty, our bodies have the physical ability to make a baby.
- Most kids find this idea "gross" because they are not mentally or emotionally ready for a baby, but it is still important to understand how the body works.
- ► To start the lesson, we will read a story about a person named Chris who is going through puberty. Throughout the story I will stop and explain in detail what Chris is talking about.



Read:

Hi, I'm Chris, and I'd like to tell you about what's happening to me. It seems that every day brings a new change. It's almost like I'm getting a new body! They tell me I'm going through puberty.

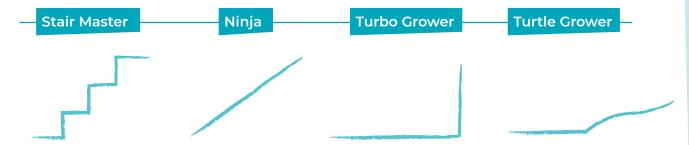
- In the middle of the brain is the pituitary gland. It's the size of a pea. During puberty, it releases hormones that cause the body to change. **Hormones** are chemical messengers that control how bodies work, but you can think of them as "growing juices."
- Puberty begins between ages 8 and 13 and takes about four years to finish.
- ▶ It starts and finishes at different ages for everyone.
- Understanding puberty changes and how to take care of yourself during this time makes it a lot easier.
- It's important to never comment or tease other people as they go through puberty. Puberty can be uncomfortable. Being kind to ourselves and each other makes it way easier.



I don't mind some of the changes I'm seeing. In fact, some things I even like. My feet are getting bigger and I am growing taller.

Explain:

- The **feet** grow first to support the growing body. They might notice their shoes never seem to fit because their feet are growing so fast.
- The second thing to grow is the body. When people grow more than three centimetres in one year, it's called a **growth spurt.** There are four types of growth spurts.

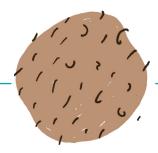


3. The Turbo

- The Stair Master: Someone grows a little bit, then levels off. Then grows a little bit. then levels off. (Use your hands to show a stairlike image.)
- The Ninja: Someone grows consistently and seemingly so slowly that nobody notices except for maybe a person who hasn't seen them in a long time. (Use your hands to show a diagonal line.)
 - Grower: This type of grower shoots straight up quickly and seemingly out of nowhere. (Use your hands to show a backwards L shape.)
- 4. The Turtle Grower:

This type of grower feels like they may never grow. They do grow - everyone does - but it's a bit slow or not very noticeable. (Use hands to a show a flat then curving upwards line.)

- Everyone grows at their own pace and with different types and combinations of growth spurts.
- When you go through a growth spurt you may also experience growing pains because as the bones grow the muscles and tendons stretch. Medication can help reduce pain. (Show bottle of pain medication.)
- Always get a trusted adult to help you take any medication.



Another thing that's happening is this new hair that's growing in places it's never been before. Like under my arms and on my legs and genitals. I know this is normal and all, but it still takes getting used to.

Explain:

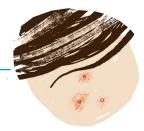
- Everyone grows body hair in a lot of places. Some people choose to remove their body hair and some choose to leave it. It's your body, so you get to decide.
- Shaving is a very common way people remove body hair. If you choose to shave it, make sure you ask a trusted adult for help because razors are very sharp. (Show samples of razors.)



Read:

There are some changes that aren't so good. Like body odour. The first time I smelled it, I thought something was wrong with me. Now I realize it's not too bad if I wash and use deodorant.

- There are sweat glands all over our body. When we get too hot, they release moisture to cool us down. We call this **sweating**.
- ▶ Before puberty, when we sweat there is no bad smell.
- ► However, during puberty, we grow a second set of sweat glands all over our body in our armpits, around the genitals, on our feet, etc.
- When we sweat from the new sweat glands it mixes with bacteria on our body and creates a smell. We call this smell **body odour**.
- ► To reduce the smell of body odour, wash and use deodorant every day. Make sure the soap gets all over your body, including in the arm pits and around the genitals. (Show sample of soap and deodorant.)
 - **Note:** Remind the students that deodorant is only for the armpits and to check with the people they live with for advice on which one to use.



One time when I was getting ready for school, I looked in the mirror and found a pimple on my face and noticed that I had really greasy hair.

- ▶ Underneath the skin we have **oil glands** that release oil that keeps our skin soft.
- ► The oil leaves our skin through pores, which are small openings on the surface of our skin.
- During puberty, hormones cause the oil glands to produce extra oil.
- Sometimes the oil traps bacteria and dirt in the pores and creates a **pimple**.
- Some people get only a few pimples, but some people get a lot all over their face and body.
- To manage pimples, wash your face in the morning and evening with warm water and face wash. After washing, apply a pimple cream to the area. If these steps do not help, see a doctor for a prescription pimple medication.
- ▶ The scalp also produces extra oil and hair becomes greasier.
- To manage **greasy hair**, wash your hair every day with shampoo and conditioner. It will also help with any pimples on your forehead. (Show sample of face wash, pimple cream, shampoo and conditioner.)



There's one thing I get a little embarrassed about. I'm starting to get special feelings for someone in my class. I am not mentioning any names because it feels strange, but also kind of nice. They tell me it's normal. Is it?

Explain:

- Hormones control our feelings. New hormones create new and stronger feelings.
- A **crush** is a word we use to describe special feelings we have for another person.
- Along with crushes comes changes in our **moods**.
- During puberty, our hormones are not balanced, which means our feelings are not balanced.
- This means we can go from being happy to sad to mad in very short periods of time.
- ► Getting enough sleep, eating healthy, taking time for ourselves, and talking with friends and trusted adults can help with these changes in mood.

Ask:

After that story, do you think Chris is a boy or a girl? Or are you unsure?

Explain:

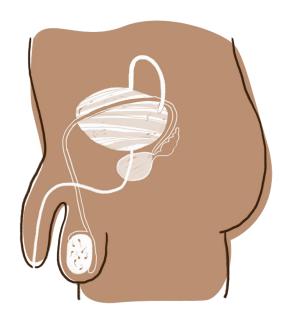
It may be unclear because this story is explaining changes that everybody goes through, no matter what body they were born in.

Activity

Make puberty kits with students or provide pre-made kits with soap, deodorant, and menstrual products...this might also improve any smells that are brewing in your class.

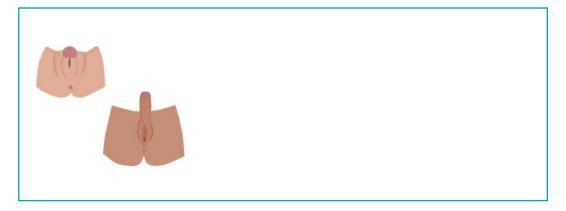
Objective Two: Puberty Changes for Different Bodies

- ► Hormones signal our bodies to start puberty.
- **Testosterone** and **estrogen** are the two main puberty hormones we talk about.
- All bodies produce both estrogen and testosterone during puberty, which is why a lot of changes are the same (like we read in the Chris story).
- ▶ But some bodies produce more estrogen and some bodies produce more testosterone so some changes are different.
- People with more testosterone typically have a penis and testicles and are often referred to as **males**.
- People with more estrogen typically have a vulva, vagina, ovaries and a uterus and are often considered **females**.





Some people are born with a combination of genitals. This is called **Differences in Sexual Development (DSD)**, previously known as intersex.



- This is what we call **sex assigned at birth**.
- It important to acknowledge that anatomy and hormones don't decide gender. Some people with a penis don't want to be called male and some people with a vulva don't want to be called female.
- ► For this reason, when we talk about the different puberty changes, we use the terms:
 - Testosterone-driven bodies or people with a penis.
 - Estrogen-driven bodies or people with a vulva.
- In this section, we will learn about the reproductive systems on very typical-looking bodies. It does not mean that all bodies will look and function like these. Everybody is unique.

TESTOSTERONE-DRIVEN PUBERTY CHANGES

Explain:

- ► Testosterone causes specific changes in the body.
 - The shoulders and chest broaden, due to an increase in muscle mass.
 - The voice gets deeper, due to the larynx and vocal cords growing.

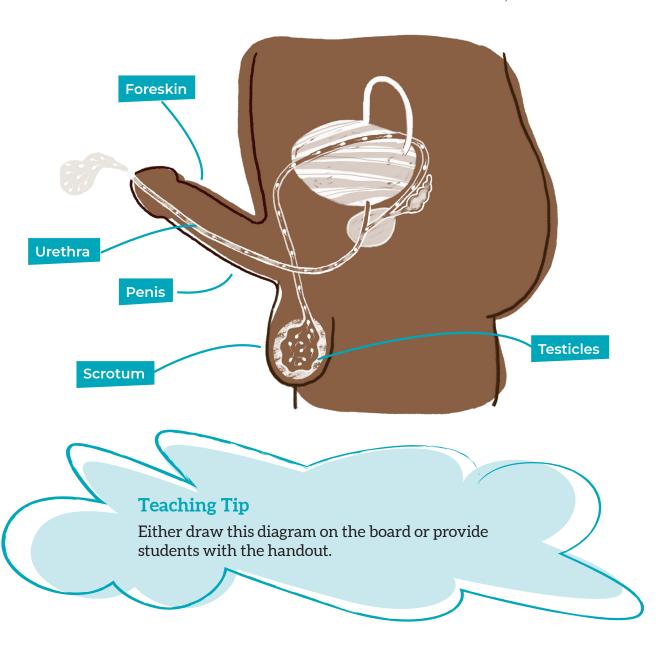
Fun Fact

People born with a vulva and more estrogen still have testosterone in their bodies, and will experience growing muscles and a deepening voice – just not as much.

The rest of the puberty changes we are going to talk about happen to the genitals and reproductive system. In order to understand these changes, we have to explain the reproductive system first.

ANATOMY OF TESTOSTERONE-DRIVEN BODIES

- ► Testosterone-driven bodies include:
 - Penis external reproductive organ
 - Foreskin a fold of skin covering the head of the penis. Sometimes the foreskin is removed in a procedure called circumcision
 - Scrotum a sack of skin containing the testicles
 - Testicles two oval reproductive glands inside the scrotum
 - **Urethra** the tube that carries both urine and semen out of the body





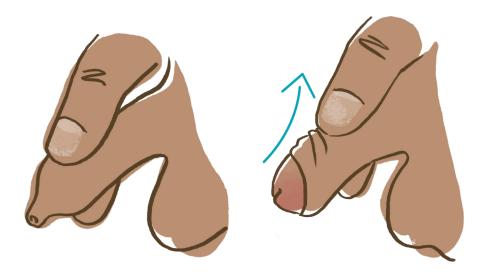
When the penis becomes hard, the bladder muscle closes so urine and semen can never leave the penis at the same time.

Foreskin Health Tip

Smegma is a naturally occurring lubricant that allows the foreskin to pull back. People with a foreskin need to wash underneath it – every day – to remove the buildup of smegma.

Here is how to wash the foreskin.

- 1. Gently slip the foreskin back in the shower.
- 2. Use a mild soap and warm water to wash the head of the penis and the inside fold of the foreskin.
- 3. Rinse the area well.
- 4. After the shower, pull the foreskin back to dry the head of the penis.



- ► The following things happen during puberty.
 - The penis and testicles grow bigger.
 - More erections happen.
 - Erections occur when blood rushes to the penis and it becomes hard.
 - Erections happen for a lot of reasons, including rubbing the genitals, pleasurable thoughts, seeing an image or person they like, or for no reason at all.
 - If someone gets an erection in public they can sit down or cover up until it goes away.
 - The penis develops the ability to **ejaculate**.
 - Ejaculations start when the testicles begin to produce and release sperm.
 - Sperm leaves the testicles, mixes with fluid from the reproductive system to create **semen**, and exits out the tip of the penis.

ESTROGEN-DRIVEN PUBERTY CHANGES

Explain:

- Estrogen causes specific changes in the body.
 - Hips widen to create room in the body to carry a baby if a person chooses to.
 - Breasts grow. If a person chooses to have baby, the breasts fill with milk to feed the baby. The breasts may feel tender when growing. Wearing a bra or tight-fitting shirt can ease discomfort.

Health Tip

During puberty, people with a penis also develop a small amount of breast tissue. The breast tissue will not grow into full-sized breasts. Exercise and a healthy diet will help turn the tissue into muscle. Wearing a tight-fitting undershirt can ease discomfort.

The rest of the puberty changes we are going to talk about happen to the genitals and reproductive system. In order to understand these changes, we have to explain the reproductive system first.

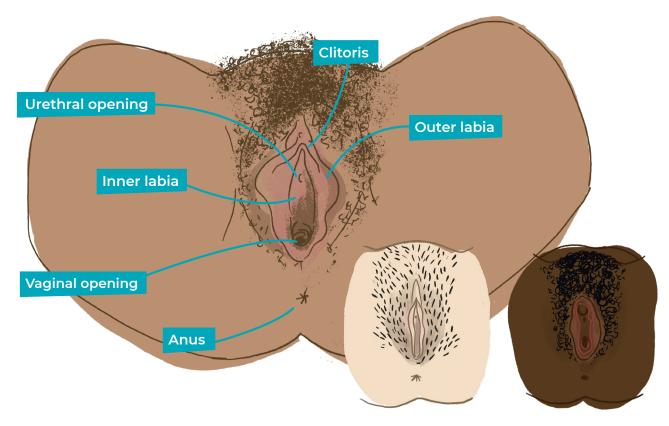
ANATOMY OF ESTROGEN-DRIVEN BODIES

Explain:

► The anatomy on this body has to be taught in two different parts. First, I will describe the external genitals, which is called the vulva. Second, I will describe the internal reproductive system.

EXTERNAL GENITALS

- ▶ The genitals on this body are called the **vulva**.
- ► The vulva is tucked beneath the legs and underneath the body, so we will illustrate it facing up.
- ► The vulva is composed of the following parts.
 - Outer labia two folds of skin along the sides of the vulva
 - Inner labia two folds of skin between the outer labia that grow during puberty
 - Clitoris a bundle of nerves at the top of the vulva that grows bigger during puberty
 - **Urethral opening** a small opening where urine leaves the body
 - Vaginal opening the opening to the vagina where menstrual fluid leaves the body



Explain:

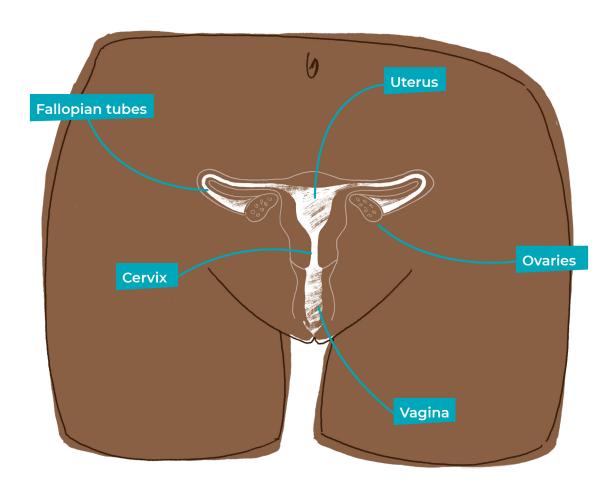
- During puberty:
 - The vulva develops the outer and inner labia and clitoris grow larger.
 - **Vaginal fluid** is produced.
 - The vagina and cervix start to produce a clear white substance that helps clean and moisten the vagina.
 - Vaginal fluid will be noticeable on the underwear.
 - **Note:** If the vaginal fluid has an odour or is itchy, it could signal an infection and need medical treatment. See your doctor.

Health Tip

When using the bathroom, always wipe from the top of the vulva to the anus. This prevents bacteria from the anus entering the vagina and urethra.

INTERNAL REPRODUCTIVE SYSTEM

- ► The vaginal opening leads to the **internal reproductive system**, which consists of the following parts.
 - Vagina a muscular canal that extends up from the vaginal opening
 - Cervix the lower part of the uterus that extends into the vagina
 - **Uterus -** a hollow pear-shaped organ where babies develop
 - Fallopian tubes tubes that extend from the uterus to the ovaries
 - Ovaries almond shaped organs on each side of the uterus that hold eggs (ova)



- ▶ During puberty, the **menstruation cycle** begins.
 - Once a month, an ovary releases an egg (ovum) and the uterus grows a lining of blood and tissue.
 - If the egg becomes fertilized by a sperm, it can implant into the uterus lining and develop into a baby.
 - If the egg is not fertilized, it will dissolve. The uterus lining of blood is then shed and leaves the body through the vaginal opening. This is called menstruation or a period.
 - Menstruation takes about five days. The first day the fluid is a "light flow" and a dark brown colour. The second, third, and fourth days the fluid is a "heavier flow" and is dark red. The fifth day the fluid returns to the dark brown colour.
 - Once the fluid is finished leaving the body the cycle starts again. The uterus lining regrows and an egg is released. This cycle takes around 28 days.
 - When the menstrual cycle starts, it may happen once and not again for several months. Once the puberty hormones balance out, the menstrual cycles become more regular.
 - Some people experience cramps when they get their period. Pain medication typically helps alleviate symptoms. If the pain is significant, visit a doctor.

Explain:

▶ Menstrual products are designed to collect menstrual fluid. There are several products to choose from. Start by introducing the basics.

Panty liners

Pads

Tampons



Panty liners are thin absorbent pads that are worn inside the underwear that collect menstrual fluid. Panty liners are used when the flow is light and should be changed every couple of hours, but they can be worn overnight. Show sample and indicate that the sticky side is placed down.



Pads are similar to panty liners, but are larger and hold more fluid. Pads are used when the flow is heavier and should be changed every couple of hours, but they can be worn overnight. Show sample and indicate that the sticky side is placed down.



Tampons absorb menstrual fluid by being inserted into the vagina. Tampons should be changed every couple of hours. To remove a tampon, pull on the string and wrap in tissue before disposing in the garbage. Explain that it's very important not to leave a tampon in too long or else you can get a rare but serious infection. Show sample of tampon.

Note: Students often ask if tampons hurt or if they can get stuck in the body. Explain that when you first use a tampon it might be uncomfortable, but it shouldn't be painful because the vagina is actually stretchy. If it is painful don't use them. Explain that a tampon cannot get stuck in the body. The vagina is the size of the middle finger and at the top of the vagina is the cervix. The tampon cannot pass the cervix so it's impossible for a tampon to get stuck. If the string does break off (which is very rare), they can "bear down" like they need to poop, place their fingers at the vaginal opening, and pull out the tampon.

Teaching Tip

Some students might say "I won't get a period. Why am I learning about this?"

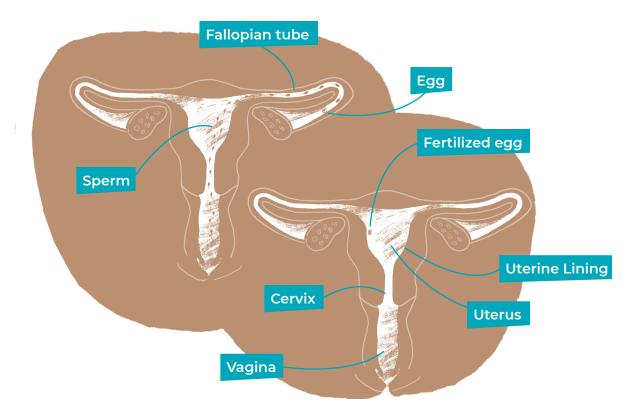
Explain that it's important to understand how all bodies work to build comfort, compassion and knowledge around all bodies.

Objective Three: Puberty Changes and Reproduction

- ▶ Before puberty the body cannot make a baby.
- Once bodies start producing sperm and releasing eggs, they have the ability to create a baby.
- Most kids find this concept "gross" because they are not mentally or emotionally ready to have a baby.
- Making a baby is a big decision for consenting adults.
- Even though you are not ready to have a baby, it's still important to understand how the body works.

CONCEPTION/PREGNANCY

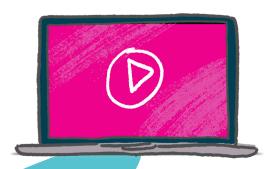
- Conception/pregnancy happens when a sperm fertilizes an egg, the fertilized egg implants into the uterus lining and grows into a baby.
- This can happen during vaginal intercourse (penis into the vagina) or through different types of assisted reproductive techniques.
- There are a few general steps that need to happen for the sperm and egg to meet.
 - 1. Ovulation Once a month, an ovary releases an egg into the fallopian tube.
 - 2. Intercourse A penis enters the vagina and semen, containing sperm, is ejaculated into the vagina. This step can also happen through assisted reproductive techniques.
 - 3. Fertilization A sperm connects with the egg in the fallopian tube.
 - **4. Implantation** The fertilized egg implants into the uterus and spends about nine months growing into a baby.
- After nine months, the baby is ready to leave the body.
- The cervix (the organ between the vagina and uterus) opens 10 cm and the baby leaves the uterus and out the vagina.
- Sometimes (for various reasons) a baby cannot leave through the vagina. In these cases, the baby is born by caesarean section (C-section) where a doctor will make an incision into the uterus and guide the baby out.



Show:

Optional puberty video:

schooltube.com/media/Always+C hanging+and+Growing+Up+%7C+ Co-Ed+Puberty+Education+Video/1_ ppvh6a79/128525341



Fun Fact

Twins, triplets, quadruplets, quintuplets, etc.

A lot of students ask about twins and multiple babies because the recipe for a baby is one egg and one sperm. In the case of identical twins, a fertilized egg splits and develops into two babies with exactly the same genetic information. In the case of non-identical twins, two eggs are released and are fertilized by two different sperm and produce two different looking babies.

In the case of triplets and multiple babies, it is more complicated, and each case would be unique. It may even be the result of using an assisted reproductive technique.

CLOSING

Review:

- ► Today we talked about:
 - 1. The puberty changes that everyone experiences
 - 2. Testosterone-driven and estrogen-driven puberty changes
 - 3. Reproduction

Anonymous questions:

- ▶ Collect anonymous questions and answer them in the next class.
- Note: If you need assistance answering questions, contact health. promotion@yukon.ca.

Handouts

- 77 Puberty Changes That Everyone Experiences
- **78** Testosterone-Driven Puberty Changes
- **79** Foreskin Health Tip
- **80** Testosterone-Driven Bodies: External and Internal Anatomy
- **81** Estrogen-Driven Puberty Changes
- **82** Estrogen-Driven Bodies: External Anatomy
- 83 Estrogen-Driven Bodies: Internal Anatomy
- 84 Menstrual Cycle
- **85** Menstrual Products
- **86** Pregnancy

Puberty Changes

That Everyone Experiences

Body odour

During puberty, a second set of sweat glands develops. When they release sweat, it mixes with bacteria on the body and creates an odour. Washing daily and using deodorant will manage the smell.



Growth spurts

Growth spurts occur when the body grows more than 3 cm in one year. During a growth spurt, people may feel growing pains caused by tendons lengthening. Medication and rest can help alleviate the pain.



Pimples and oily hair

Oil glands, located underneath the skin, help keep the skin and hair soft. During puberty the glands produce extra oil that can clog pores causing pimples and greasy hair. Daily washing will help manage the extra oil. If the pimples are too difficult to manage, they can be treated with medication.

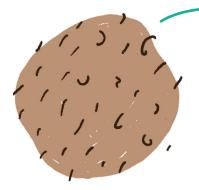


Feet are the first body part to start growing during puberty.



Body hair

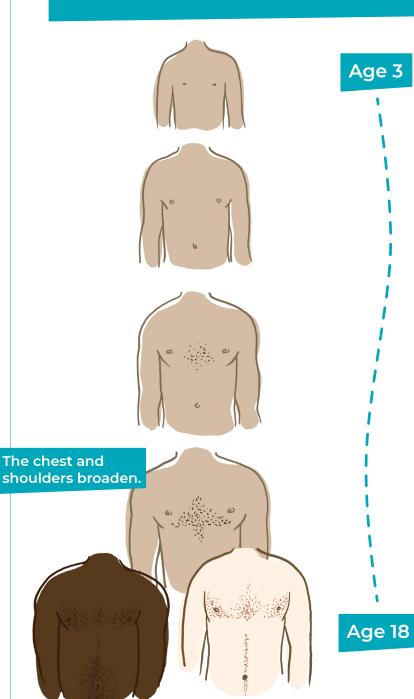
Hair will grow all over the body, including the armpits and genitals. It might be a different colour or texture than the hair on the head. Some people remove body hair, but some don't.



The sads, mads, and glads

During puberty emotions can change dramatically. Exercise, healthy food, and rest can help to manage emotions.

Testosterone-Driven Puberty Changes



Fun Fact

The chest and

During puberty, males may develop a small amount of breast tissue. The breast tissue will not grow into full-sized breasts. Exercise and a healthy diet will help turn the tissue into muscle. Wearing a tight-fitting undershirt will ease discomfort.





The penis and testicles grow bigger.

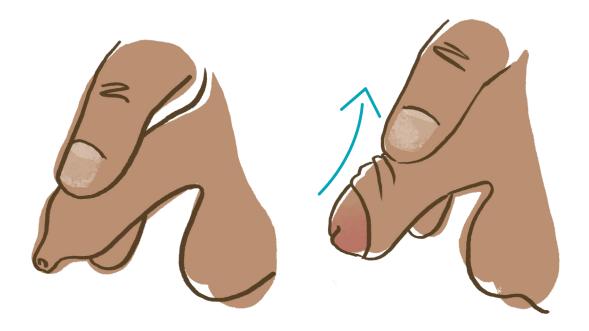




Increase in the number of erections

Erections happen when blood rushes to the penis and it becomes hard. Erections happen for a lot of reasons including touching, pleasurable thoughts, seeing an image or person they like, or for no reason at all. If someone gets an erection in public they can sit down until it goes away.

Foreskin Health Tip



Smegma

Smegma is a naturally occurring lubricant that allows the foreskin to pull back.

Washing Foreskin

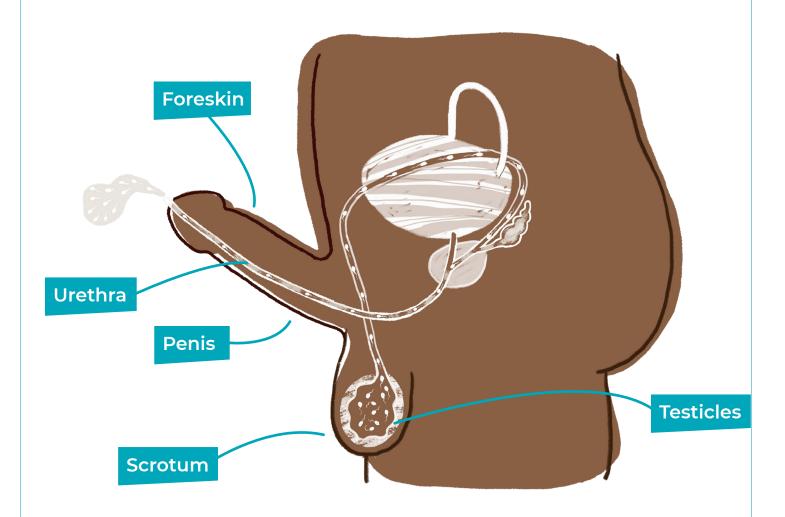
People with a foreskin need to wash underneath it, everyday, to remove the build-up of smegma.

Here is how:

- 1. Gently slip the foreskin back in the shower.
- 2. Use a mild soap and warm water to wash the head of the penis and inside fold of the foreskin.
- 3. Rinse the area well.
- **4.** After the shower, pull foreskin back to dry the head of the penis.

Testosterone-Driven Bodies:

External and Internal Anatomy



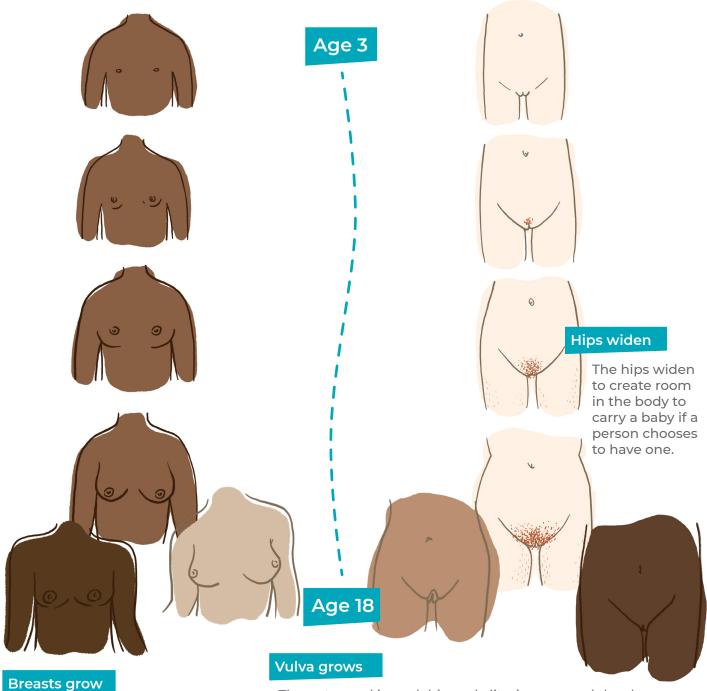
Fun Fact

When the penis becomes hard the bladder muscle closes so urine and semen can never leave the penis at the same time.

Ability to ejaculate

Ejaculations start when the testicles begin to produce and release sperm. Sperm leave the testicles, mix with fluid from the reproductive system to create semen, and exit out the tip of the penis.

Estrogen-Driven Puberty Changes



The breasts grow larger (and have the ability to produce milk if a person gives birth). The breasts can be tender when they are growing. Wearing a training bra eases discomfort.

The outer and inner labia and clitoris grow and develop.

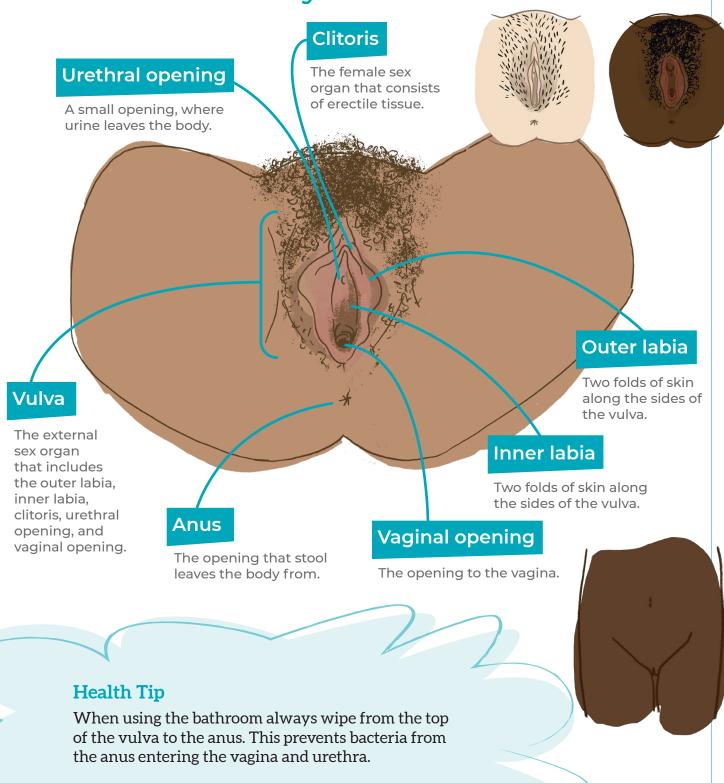
Vaginal fluid is produced

The vagina and cervix start to produce a clear white substance that helps clean and moisten the vagina. Vaginal fluid will be noticeable on the underwear. If the vaginal fluid has an odour or is itchy, it could signal an infection and require medical treatment.

Menstruation cycle begins

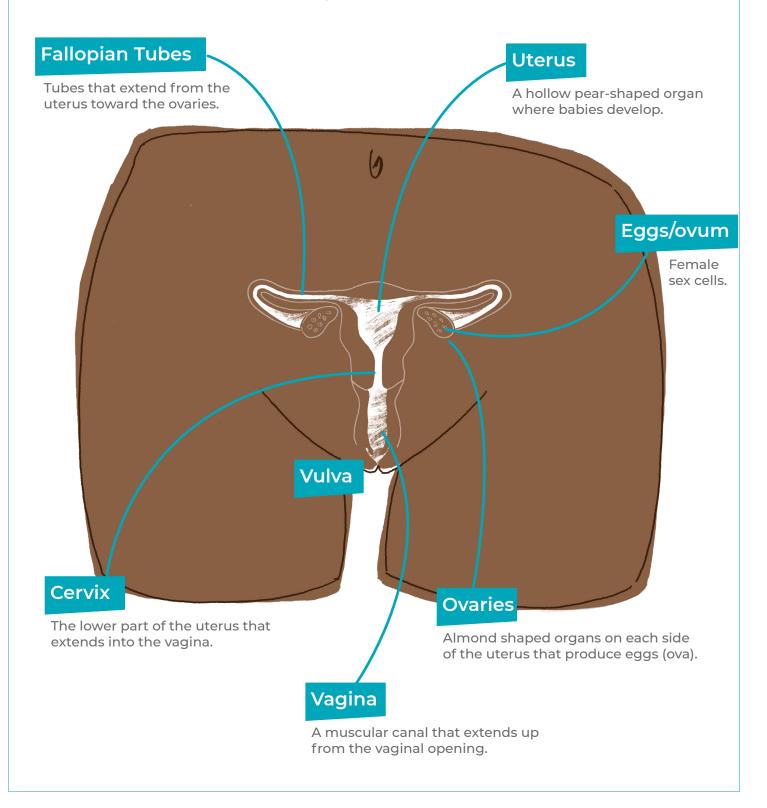
Estrogen-Driven Bodies:

External Anatomy



Estrogen-Driven Bodies:

Internal Anatomy



Menstrual Cycle

Once a month, one ovary releases an egg (ovum), and the uterus grows a lining of blood and tissue. If the egg becomes fertilized by a sperm, it can implant into the uterus lining and develop into a baby.

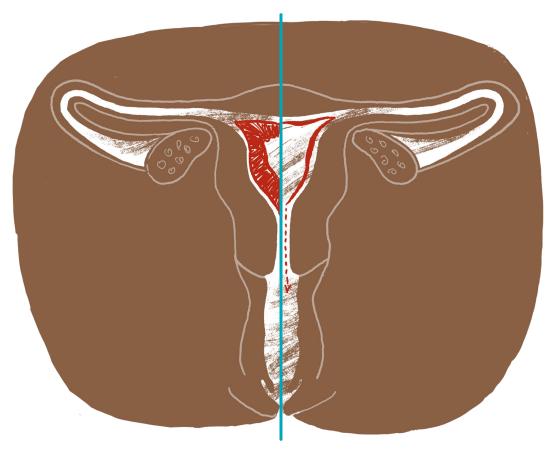
If the egg is not fertilized, it will dissolve and the uterus lining is shed through the vaginal opening. This is called **menstruation** or a **period**.

Before a period

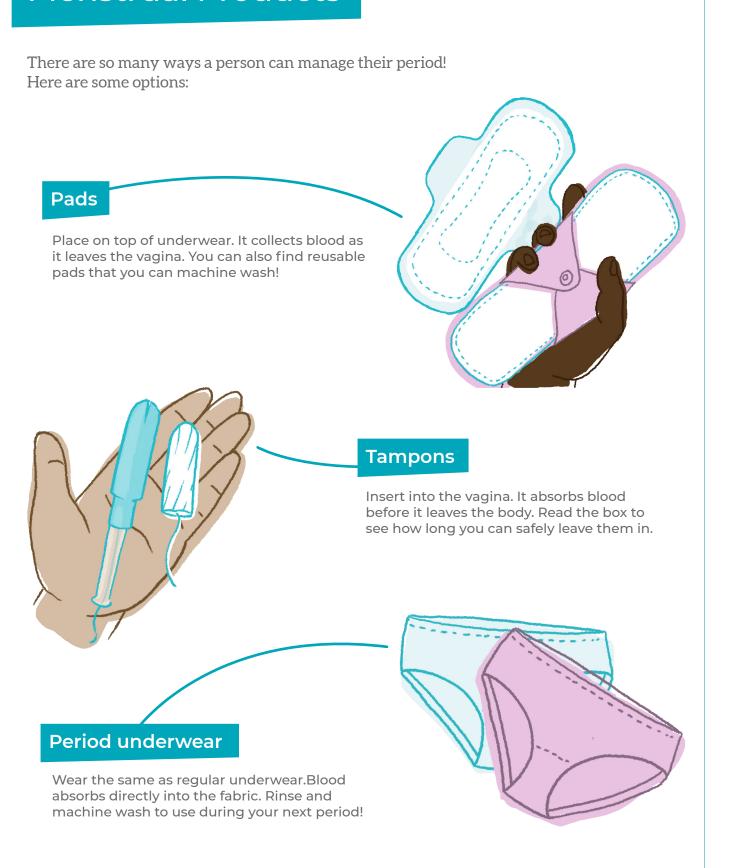
The uterus develops a thick lining of blood and tissue

During period

Most of the lining is shed in the menstrual flow



Menstrual Products



Pregnancy

Pregnancy happens when a sperm fertilizes an egg that then implants into the uterus wall and grows into a baby. This can happen during vaginal intercourse or through different types of fertility treatments.

Step 1: Ovulation

Once a month an ovary releases one egg into the fallopian tube.

Step 2: Intercourse or fertility treatment

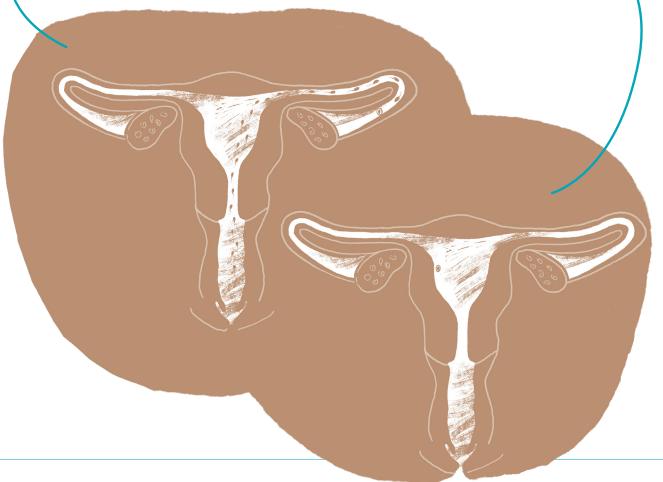
Semen containing sperm enters into the vagina. During intercourse this happens when the penis ejaculates into the vagina.

Step 3: Fertilization

A sperm connects with the egg in the fallopian tube.

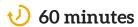
Step 4: Implantation

The fertilized egg implants into the uterus and spends about 9 months growing into a baby.



Grades 6 to 7

Sexually Transmitted Infections (STIs)



CURRICULAR COMPETENCIES:

Social and community health

- ► Identify and describe strategies for avoiding and/or responding to potentially unsafe, abusive or exploitive situations.
- Describe and assess strategies for responding to discrimination, stereotyping, and bullying.
- ▶ Describe and apply strategies for developing and maintaining healthy relationships.

Mental well-being

- Explore and describe strategies for managing physical, emotional, and social changes during puberty and adolescence.
- Explore and describe how personal identities adapt and change in different settings and situations.

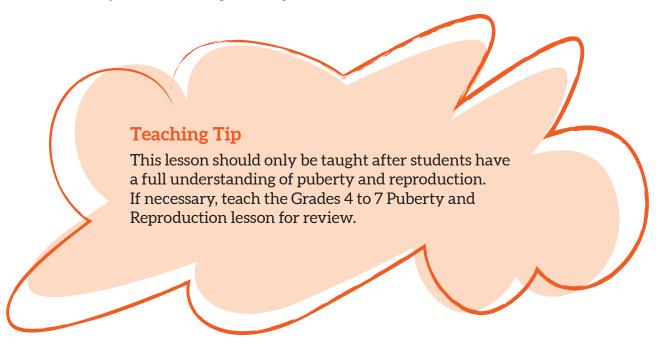
Content

- Practices that reduce the risk of contracting sexually transmitted infections and life-threatening communicable diseases.
- ▶ Sources of health information.
- Strategies to protect themselves and others from potential abuse, exploitation, and harm in a variety of settings.
- Physical, emotional and social changes that occur during puberty and adolescence.
- ► Influences of physical, emotional and social changes on identities and relationships
- Influences on individual identity, including sexual identity, gender, values and beliefs.

OBJECTIVES:

- 1. Students will learn about viruses and bacteria and how they spread.
- 2. Students will learn about the connection between viruses and bacteria and sexually transmitted infections.
- 3. Students will learn ways to reduce the spread of viruses and bacteria.

Note: Each objective can be taught as a separate lesson.



MATERIALS:

- Post-it notes
- Latex gloves
- Question box with sheets of paper
- Optional: sexually transmitted microbes (giantmicrobes.com)

RATIONALE:

- Most students at this age are not sexually active, yet they are regularly exposed to messages about sexually transmitted infections (STIs) from the media and the internet. Hearing about STIs, without understanding what they are, creates fear and stigma that can lead to lifelong anxiety about getting tested and treated once they become sexually active.
- ► Teaching students from a young age what STIs are, how they are spread, and how to prevent and treat them alleviates confusion, normalizes sexual health, and helps safeguard them before they become sexually active.

Objective One: Viruses and Bacteria and Transmission

Explain:

- Viruses and bacteria are germs that can make us sick.
- Write virus and bacteria on the board in two columns.

Ask:

- ▶ Who has had the chickenpox or flu? Write **chickenpox** and **flu** under virus.
- Who has had strep throat or pink eye? Write **strep throat** or **pink eye** under bacteria.

- Viruses and bacteria are transmitted from person-to-person, often through very casual contact, e.g. breathing in virus particles after someone sneezes or coughs, ingesting virus particles from our hands when we eat, or sharing a drink or food.
- When a **virus** enters our body, the **immune system** will try to flush it out by making us sneeze, cough, run a fever, etc. Eventually, our immune system will figure out how to destroy the virus. If that virus tries to enter our body again, it won't be able to because our body knows how to fight it. Sometimes we can also take antiviral medication to help our body suppress the virus.
- When **bacteria** enters our body, we take **antibiotics** to kill the bacteria. If the bacteria enters our body again, we have to take antibiotics again.
- Some viruses and bacteria are preventable through **vaccinations**.
- A **vaccine** is a type of medicine that keeps you from getting sick. It does this by teaching your body to fight off certain viruses and bacteria. There are more vaccines for viruses than bacteria.

Activity

Explain:

► That you are going to play a game to illustrate how viruses and bacteria spread.

Instructions:

- 1. Give each student and yourself a sticky note.
- 2. Give gloves to a few students.
- 3. Tell a few students that they are not going to participate and will just observe the activity.
- **4.** Tell the rest of the students to move around and high-five at least five peers and jot down their names.
- 5. Once everyone has high-fived, have them sit down.

- ► That you have the high-five virus.
- ▶ Whomever high-fived you got the virus, unless they wore a glove.
- ► The people you high-fived also got the virus.
- The virus may have even spread to the whole classroom if everyone high-fived someone who was infected.
- ► The people wearing gloves or not playing did not get the virus or bacteria.
- This activity reinforces the fact that there are invisible viruses and bacteria all around us that are spread in various ways, e.g. sneezing, coughing and touching.

Objective Two: Viruses and Bacteria and Sexually Transmitted Infections

Ask:

► How do viruses and bacteria relate to sexually transmitted infections (STIs)?

Explain:

- Sexually transmitted infections (STIs) are viruses, bacteria and parasites that can be passed through sexual activity.
- > STIs are similar to infections people get in their daily lives, but stigma/shame often prevents people from getting tested and treated..
- STIs can be passed through fluid-to-fluid and skin-to-skin contact with an infected partner.

Fluids that can transmit STIs are:

- Blood
- Semen
- Vaginal fluid

Body parts that can transmit STIs are:

- Mouth
- Genitals
- Anus

Objective Three: Reducing the Spread of Viruses and Bacteria

Explain:

- In high school, we go into much more detail about STIs. For now, it's important to understand that there are several steps a person can take to reduce the **spread of STIs**, which include the following.
 - **1. Abstain** from having sex.
 - 2. Use a **condom**. Condoms go over the penis and prevent the skins from touching and fluids from mixing, which can both transmit STIs.
 - 3. Get tested for STIs once sexually active.
 - **4. Get treated** for STIs if necessary.
- A lot of stigma surrounds STIs, and because symptoms are rare, many people don't know when they have an STI.
- ► Left untreated, many STIs can have long-term health consequences. People can also infect other partners without realizing it!
- ➤ STI tests are quick and easy, and usually involve a urine sample and/or a blood test. If a patient is found to have an STI, they can be treated at the same clinic where they got tested. Many STIs can be treated quickly by antibiotics. Other STIs can be managed with anti-viral medication.

STIs often have no symptoms. Testing is the only way to know.

- ► There are several places throughout the Yukon where you can get tested for STIs.
 - In Whitehorse:
 - Yukon Communicable Disease Control (YCDC): 4 Hospital Rd.
 - Sexual Health Clinic: 406 Lambert St.
 - Your family doctor
 - Yukon rural communities
 - Health centre or nursing station

CLOSING

Review:

- ► Today we talked about:
- 1. The puberty changes that everyone experiences
- 2. Testosterone-driven and estrogen-driven puberty changes
- 3. Reproduction

Anonymous questions:

- ▶ Collect anonymous questions and answer them in the next class.
- ► **Note:** If you need assistance answering questions, contact health. promotion@yukon.ca.

Grades 8 to 12

Sexual Decision-Making



CURRICULAR COMPETENCIES:

Social and community health

- Propose strategies for avoiding and/or responding to potentially unsafe, abusive or exploitive situations.
- Propose strategies for developing and maintaining healthy relationships.

Mental well-being

- Describe and assess strategies for promoting mental well-being, for self and others.
- Create and assess strategies for managing physical, emotional and social changes during puberty and adolescence.
- Explore and describe the impact of transition and change on identities.
- Explore and describe factors that shape personal identities, including social and cultural factors.

Content

- ► Healthy sexual decision-making.
- Sources of health information.
- ▶ Potential short-term and long-term consequences of health decisions, including those involving nutrition, protection from sexually transmitted infections and sleep routines.
- Strategies to protect themselves and others from potential abuse, exploitation and harm in a variety of settings.
- Consequences of bullying, stereotyping, and discrimination.
- ► Influences of physical, emotional and social changes on identities and relationships.

OBJECTIVES:

- 1. Students will learn about reproductive anatomy.
- 2. Students will learn how to maintain their physical health by preventing STIs and unwanted pregnancies.
- **3.** Students will learn about protecting their mental health by understanding consent and the different types of sexual activities.

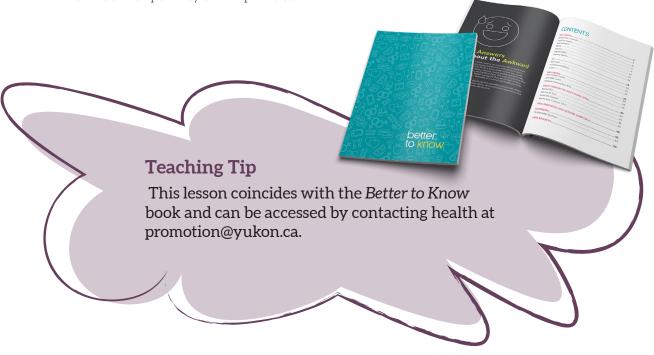
Note: Each objective can be taught as a separate lesson.

MATERIALS:

- Condoms
- Wooden penis
- Sample birth control
 - The above materials can be borrowed from the Health Promotion Unit (health.promotion@yukon.ca)
- Lesson plan handouts (see end of lesson):
 - "Sex Assigned at Birth"
 - "Testosterone-Driven Bodies: External and Internal Anatomy"
 - "Foreskin Health Tip"
 - "Estrogen-Driven Bodies: External Anatomy"
 - "Estrogen-Driven Bodies: Internal Anatomy"
 - "Estrogen-Driven Bodies: Clitoris Anatomy"
 - "Conception/Pregnancy"
 - "Hormonal Birth Control"
 - "Barrier Birth Control"
 - "How to Use a Condom"
 - "Emergency Contraception (EC)"
- Question box with sheets of paper
- Laci Green: Wanna Have Sex?
 - youtube.com/watch?v=TD2EooMhqRI
- ► Consent: It's Simple as Tea
 - youtube.com/watch?v=fGoWLWS4-kU

RATIONALE:

- A common sexual health education myth is that the more we teach teens about things like sex, birth control, STIs, condoms, consent, etc., the more likely they are to engage in risky behaviour. However, there is zero credible evidence or research that supports this myth.
- According to the World Health Organization and United Nations and Canadian Guidelines for Sexual Health Education, the MORE sexual health education teens receive the LESS likely they are to: engage in risky sexual behavior; be vulnerable to sexual abuse; experience gender based violence; have unintended pregnancies; be exposed to STIs, etc.
- ► This lesson supports young people to protect their health, well-being and dignity. And because it is based on human rights principles, it advances gender equality and the rights and empowerment of young people.
- Note: If students have never had a sexual health lesson before, start with the Grades 4 to 7 lesson on puberty and reproduction. repetitive, but as students grow and develop, the material becomes more relatable. This lesson can also be taught in high school if students have never been introduced to puberty and reproduction.

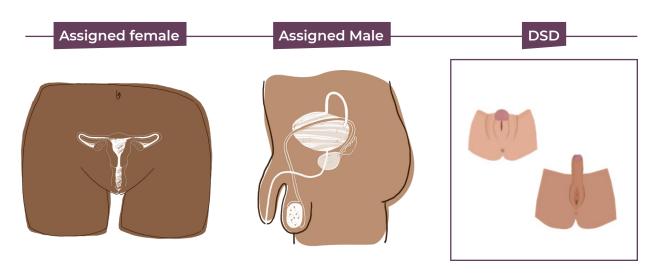


¹⁹ International technical guidance on sexuality education: an evidence-informed approach. (2018). United Nations Educational, Scientific and Cultural Organization. https://en.unesco.org/news/why-comprehensive-sexuality-education-important

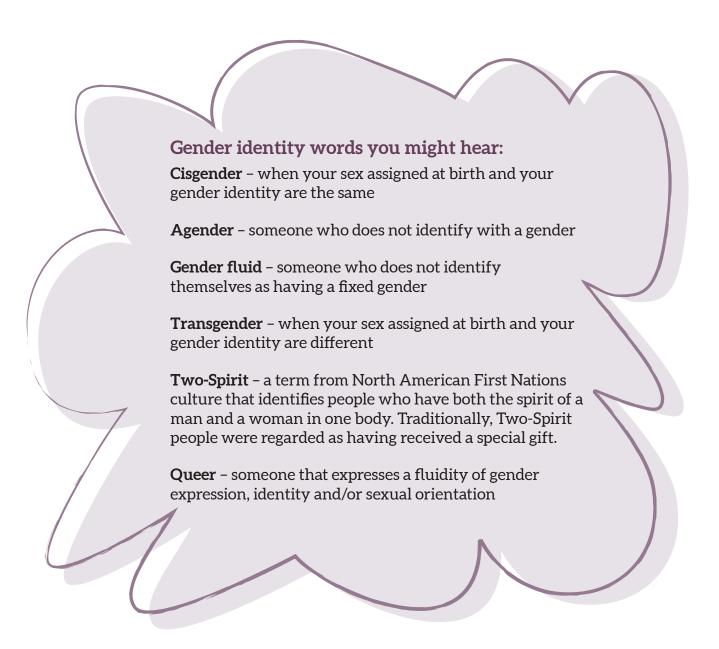
²⁰ Sex Information & Education Council of Canada. (2019). Canadian Guidelines for Sexual Health Education. Toronto, ON: Sex Information & Education Council of Canada (SIECCAN).

Objective One: Reproductive Anatomy

- ▶ Before talking about anatomy, we are going to speak about sex assigned at birth vs. gender identity.
- Sex assigned at birth is based on the genitals and hormones someone is born with.
 - Assigned female means being born with a vulva and more estrogen.
 - Assigned male means being born with a penis and testicles and more testosterone.
 - Some people are also assigned with a **difference** in **sexual development (DSD)**. This happens when someone is born with a combination of genitals.

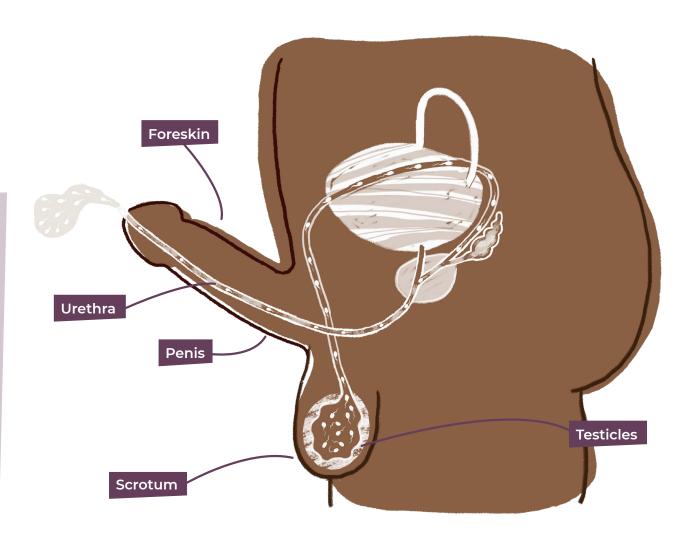


- ► However, no matter what the genitals look like, every person gets to decide their gender identity. (Gender identity one's sense of feeling male, female, both, neither, or something entirely different.)
- It important to acknowledge that anatomy and hormones don't determine gender. Some people with a penis don't want to be called male and some people with a vulva don't want to be called female.
- For these reasons, when we talk about reproductive anatomy, we use the terms:
 - **Testosterone-driven bodies** or people with a penis
 - Estrogen-driven bodies or people with a vulva
- In this section, we will learn about the reproductive systems on very typical looking bodies. It does not mean that all bodies will look like these or function like them. Everybody is unique.



TESTOSTERONE-DRIVEN BODIES

- ► **Testosterone-driven bodies** include the following parts.
 - Penis external reproductive organ
 - **Foreskin** a fold of skin covering the head of the penis. (Sometimes the foreskin is removed in a procedure called "circumcision")
 - Scrotum a sack of skin containing the testicles
 - **Testicles** two oval reproductive glands inside the scrotum that start to produce sperm during puberty
 - **Urethra** the tube that carries both urine and semen out of the body, but never at the same time



Fun Fact

When the penis becomes hard, the bladder muscle closes so urine and semen can never leave the penis at the same time.

Health Tip

Smegma is a naturally occurring lubricant that allows the foreskin to pull back. People with a foreskin need to wash underneath it – every day – to remove the buildup of smegma.

Here is how to wash the foreskin.

- **1.** Gently slip the foreskin back in the shower.
- 2. Use a mild soap and warm water to wash the head of the penis and the inside fold of the foreskin.
- 3. Rinse the area well.
- **4.** After the shower, pull the foreskin back to dry the head of the penis.

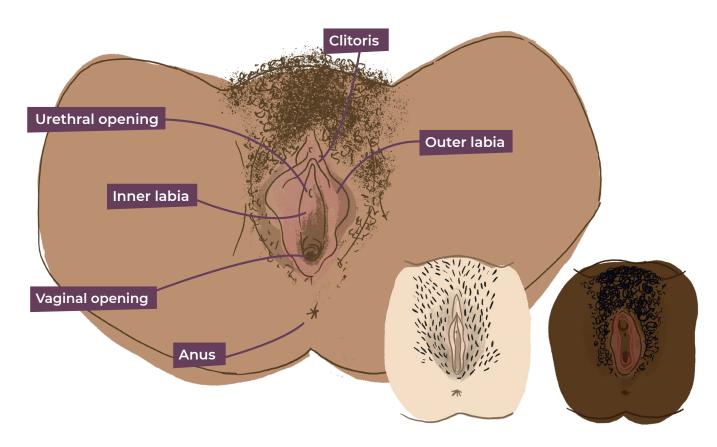
ESTROGEN-DRIVEN BODIES

Explain:

Estrogen-driven bodies are taught in two different parts. First, I will describe the external anatomy and then the internal.

EXTERNAL ANATOMY

- The genitals on this body are tucked beneath the legs and underneath the body, so we will illustrate it facing up.
- ▶ The specific name for these genitals is called the vulva.
- The vulva is composed of the following parts.
 - Outer labia two folds of skin along the sides of the vulva
 - Inner labia two folds of skin between the outer labia that grow during puberty
 - Clitoris a bundle of nerves at the top of the vulva that grows bigger during puberty
 - **Urethral opening** a small opening where urine leaves the body
 - Vaginal opening the opening to the vagina where menstrual fluid leaves the body

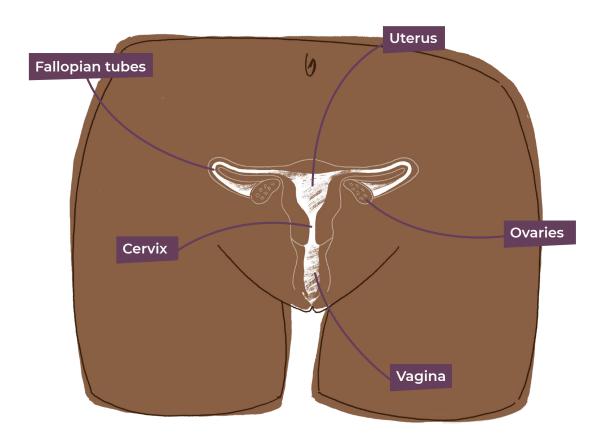


Health Tip

When using the bathroom, always wipe from the top of the vulva to the anus. This prevents bacteria from the anus entering the vagina and urethra.

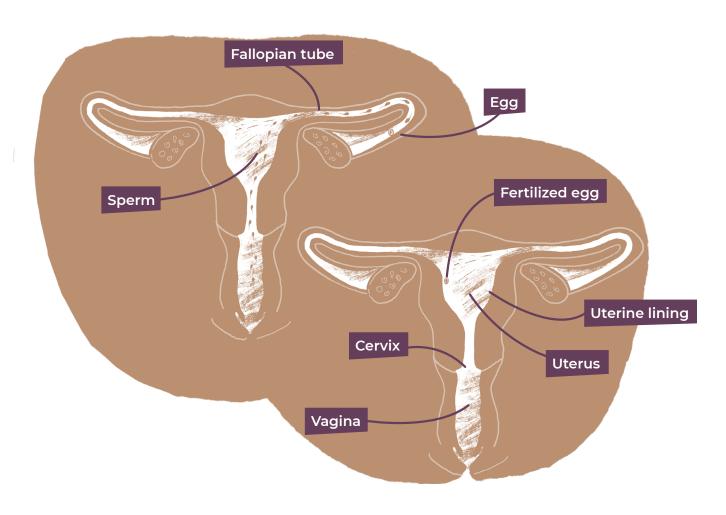
INTERNAL ANATOMY

- ► The vaginal opening leads to the **internal reproductive system**, which consists of the following parts.
 - Vagina a muscular canal that extends up from the vaginal opening
 - Cervix the lower part of the uterus that extends into the vagina
 - **Uterus** a hollow pear-shaped organ where babies develop
 - **Fallopian tubes** tubes that extend from the uterus to the ovaries
 - Ovaries almond shaped organs on each side of the uterus that hold eggs (ova)



CONCEPTION/PREGNANCY

- Conception/pregnancy happens when a sperm fertilizes an egg. The fertilized egg implants into the uterus lining and grows into a baby.
- This can happen during vaginal intercourse (penis into the vagina) or through different types of assisted reproductive techniques which help a sperm fertilize an egg and implant into the uterus.
- There are a few general steps that need to happen for the sperm and egg to meet.
 - 1. Ovulation Once a month, an ovary releases an egg into the fallopian tube.
 - 2. Intercourse A penis enters the vagina and semen, containing sperm, is ejaculated into the vagina. This step can also happen through assisted reproductive techniques.
 - **3. Fertilization** A sperm connects with the egg in the fallopian tube.
 - **4. Implantation** The fertilized egg implants into the uterus and spends about nine months growing into a baby.



- After nine months, the baby is ready to leave the body.
- The cervix (the organ between the vagina and uterus) opens 10 cm and the baby leaves the uterus and out the vagina.
- Sometimes (for various reasons) a baby cannot leave through the vagina. In these cases, the baby is born by caesarean section (C-section), where a doctor will make an incision into the uterus and guide the baby out.
- ANYTIME a penis enters a vagina, pregnancy is possible. However, there are many ways to try and prevent the egg and sperm from meeting.
- When an unwanted pregnancy occurs, several options are available in the Yukon, which include referrals for adoption, abortion or ongoing pregnancy care. To learn more, talk to the Yukon Sexual Health Clinic, visit your local health centre, or family doctor (see page 19 for contact info).

Objective Two: Physical Health and Sexual Activity

Explain:

- There are many **types of sex**: kissing, hugging, masturbation, making out, touching genitals, oral sex, vaginal intercourse, anal sex, etc.
- In this section, we are going to talk about two topics.
- 1. How to prevent the sperm and egg from meeting during penis and vagina sex using birth control.
- 2. How to prevent sexually transmitted infections (STIs) during all types of sex.

BIRTH CONTROL

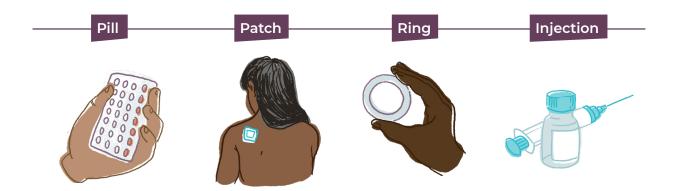
- ▶ Birth control methods are tools people can use to prevent the sperm and egg from meeting.
- ▶ Birth control falls into two categories.
- 1. Hormonal birth control
- 2. Barrier birth control

HORMONAL BIRTH CONTROL

Explain:

- ► Hormonal birth control mimics the hormones estrogen and/or progesterone. These hormones prevent pregnancy by:
 - 1. Stopping ovulation without an egg, sperm have nothing to fertilize.
 - 2. Stopping the uterus lining from growing even if an egg gets fertilized, the uterus lining is not strong enough for implantation.
 - **3.** Thickening the cervical mucous which makes it difficult for sperm to enter the uterus.
- There are many different types of hormonal birth control. For all of them, you need a prescription from a doctor or nurse practitioner.
- ► If you don't have a family doctor, you can book an appointment at the Yukon Sexual Health Clinic to see a nurse practitioner: 406 Lambert St., Whitehorse, 867-393-6635.
- In rural Yukon, you can visit a health centre. The address and number will vary depending on what community you live in.

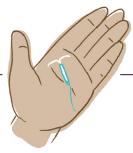
Note: See handout at the end of lesson for more details on the types of hormonal birth control.



BARRIER BIRTH CONTROL

Explain:

- **Barrier birth control** blocks the sperm from meeting the egg.
- Barrier birth control includes:
 - 1. Intrauterine devices (IUDs)
 - 2. Condoms



IUDs:

- An IUD is a small T-shaped device that is inserted into the uterus by a doctor or nurse practitioner.
- ► It stays in place for three to ten years (depending on which kind) or until it is removed.
- ► There are Hormonal and Copper IUDs.
 - Hormonal IUDs:
 - Are made of plastic and contain a small amount of the hormone progesterone.
- The hormone is slowly released at low levels, which thins the uterus lining and thickens cervical mucus. This makes it difficult for the sperm to fertilize an egg and attach to the uterus wall.
 - Are effective for three to five years depending on the brand used.
 - Require a health care professional to insert.
 - Copper IUDs:
 - Are made of plastic and copper.
- Copper destroys sperm so it can't fertilize an egg.
- If the sperm does meet an egg, the IUD prevents it from attaching to the uterus wall.
 - Require a health care professional to insert.

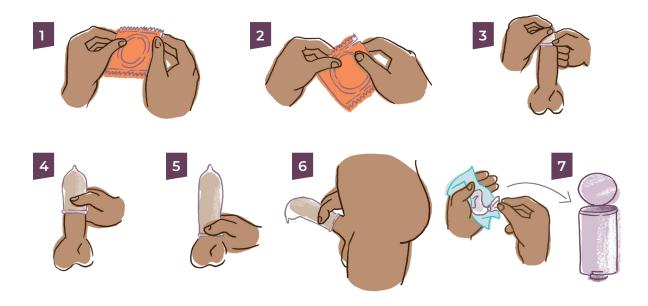


Condoms:

- Are made out of latex or polyurethane.
- Cover an erect penis.
- Block sperm from meeting the egg.
- Should only be used with a water-based lubricant.
- Can be used with hormonal birth control methods to increase effectiveness.
- Are the only birth control method that also prevents sexually transmitted infections (STIs).
- Are easily accessible from the drug store.

To use a condom:

- 1. Check the expiry date and the package for an air bubble by pressing on it. If there is no air bubble, do not use the condom.
- 2. Open the package on the serrated edge with fingers.
- 3. Pinch the tip of the condom and place it on an erect penis.
- 4. Roll the condom down to the base of the penis.
- 5. Lube, with a water-based lubricant.
- 6. When finished, hold the condom and pull the penis out. Remove condom from the penis while the penis is still erect.
- 7. Check that the condom has not broken and that semen has not spilled. (If it has, seek emergency contraception and/or STI testing.) Wrap the condom in tissue and throw away in a garbage with a lid.
- ▶ **Note:** See handout at the end of lesson for more details on barrier birth control.



SEXUALLY TRANSMITTED INFECTIONS (STIS)

Explain:

What are STIs?

• Sexually Transmitted Infections (STIs) are viruses, bacteria, and parasites that can be passed through sexual activity. STIs are similar to infections people get in their daily lives, but stigma/shame often prevents people from getting tested and treated..

How are STIs transmitted?

• STIs are passed through certain fluid-to-fluid and skin-to-skin contact with an infected partner.

Fluids that can transmit _ STIs are:

- Blood
- Semen
- Vaginal fluid

Body parts that can transmit STIs are:

- Mouth
- Genitals
- Anus

► How are STIs prevented?

- Get an STI test before and after every partner. Complete any treatment, if necessary.
- During sexual activity, use a condom or oral dam (a piece of latex used between the mouth, vagina and anus during oral sex).
- Limit the number of partners.
- Keep sex toys clean and cover them with a condom.
- Avoid oral and genital sex if there are cuts or sores present.
- Keep up to date on immunizations.

What is an STI test?

- STI tests are quick and easy.
- Depending on what is being tested for, a blood or urine sample, or a swab of the mouth, genitals, or rectum are used to diagnose STIs.

- There are several places throughout the Yukon where you can get tested for STIs.
 - In Whitehorse:
- YCDC (Yukon Communicable Disease Control): 4 Hospital Rd.
- Sexual Health Clinic: 406 Lambert St.
- Your family doctor: addresses will vary depending on who your doctor is
 - In Yukon rural communities:
- Health clinic or nursing station
- How are STIs treated?
- Bacterial infections can be cured with antibiotics, if diagnosed and treated soon after transmission.
- Viral infections can be treated, but never cured, with antiviral medication to keep the virus under control, or prevented through vaccinations.
- Parasitic infections can be cured with either medication or shampoo.

STIs often have no symptoms. Testing is the only way to know.

What are some common STIs?

Bacterial STIs:

- ► Chlamydia and Gonorrhea are both very common and can be passed during vaginal, anal or oral sex with an infected partner. If left untreated they can damage the reproductive organs. A urine test is used to diagnose them and they can be cured with antibiotics if caught early.
- Syphilis can be passed during vaginal, oral, and anal sex. If left untreated, it damages the brain, heart and nervous system, and can lead to death. A blood test is used to diagnose. Syphilis can be cured with antibiotics if caught early.

Viral STIs:

- ▶ Hepatitis B can be passed during vaginal, oral or anal sex with an infected partner. It can also be transmitted when using infected needles. If left untreated, it damages the liver. A blood test is used to diagnose. Hepatitis B can be treated with antiviral medication. Hepatitis B can be prevented through vaccinations.
- ▶ The Human Papilloma Virus (HPV) is very common and has several strains. It can be passed during vaginal, anal or oral sex with an infected partner. Depending on the strain it can cause certain cancers or genital warts. A visual exam or cervical swab are used to diagnose. The type of HPV will determine the kind of treatment. Some strains of HPV can be prevented through vaccinations.
- Herpes simplex virus (HSV) is very common and classified as an STI, but is easily passed through casual skin-to-skin contact (such as a kiss on the cheek) or during vaginal, anal and oral sex with an infected partner. Symptoms include an outbreak of sores on the genitals or mouth. The stigma of herpes is often much worse than the condition. Antiviral medications help reduce the severity of outbreaks.

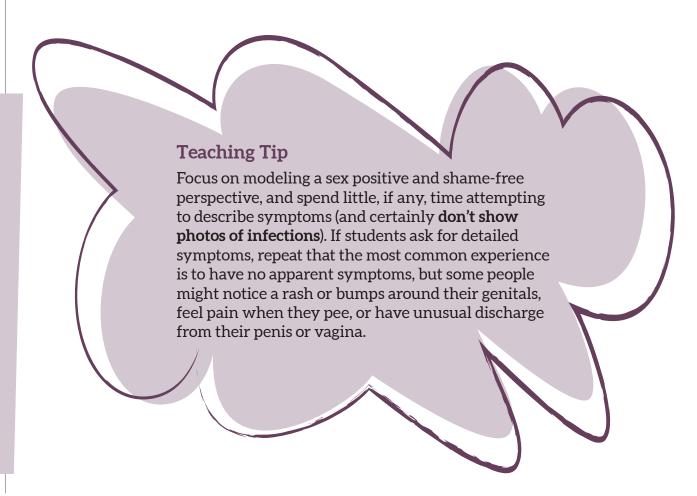
- ▶ Human Immunodeficiency Virus (HIV) can be passed during anal, vaginal and oral sex with an infected partner. It can also be passed through childbirth, breastfeeding, or by sharing infected needles. HIV weakens the body's immune system. A blood test is done to diagnose. HIV can be treated with antiviral medication.
- ▶ If untreated, HIV leads to **Acquired Immune Deficiency Syndrome (AIDS)**. AIDS occurs when the immune system is so badly damaged that it becomes vulnerable to common infections like the flu. AIDS eventually leads to death.

Parasitic STIs:

- Pubic lice are passed through genital contact with an infected partner or by sharing infected clothes, towels or bedding (although this is rare). Symptoms include very itchy genitals. Pubic lice can be cured with medicated shampoo.
- ► Trichomoniasis is caused by a protozoal infection in the vagina or urethra. It is passed through penis-to-vagina or vulva-to-vulva sex. A vaginal swab or urine test are used to diagnose it. Trichomoniasis can be cured with antibiotics.

Did you know?

Sexual orientation and gender identity do not influence the transmission of STIs.



Objective Three: Emotional Health and Consent

Explain:

- ► There are **emotional**, **mental** and **spiritual health risks** that can come with sex. It's important to be very mindful of these risks when engaging in sex. The first step to protecting your emotional, mental and spiritual health is consent.
- Consent is an enthusiastic and voluntary YES to any type of sexual activity. Getting or giving consent is an ongoing process.
- No one has the right to pressure or force someone into sexual activity. This is even true for sending nude photos, cybersex and sexting.
- In Canada, the legal age of consent is 16.
 - The exceptions to this are:
 - A 12- or 13-year-old can consent to sexual activity with a partner who is less than two years older. However, there can be no legal consent if the 12- or 13-year-old is dependent on the partner, or if the partner is abusing or taking advantage of the 12- or 13-year-old.
 - A 14- or 15-year-old can consent to sexual activity with a partner who is less than five years older. However, there can be no legal consent if the 14- or 15-year-old is dependent on the partner, or if the partner is abusing or taking advantage of the 14- or 15-year-old.
 - There are times when consent is NOT legally possible.
 - A child under 12 years of age can NEVER give consent.
 - Consent cannot be given when a person is drunk, drugged, asleep or passed out.
 - There cannot be legal consent when one person is under the age of 18 and the other is in a position of authority or trust, e.g. a coach or boss.
 - Even though the legal age of consent is 16, the age for sending nude images and for cybersex is 18. If a sex video or nude photo is created of someone who is under 18, it is considered child pornography.

Always remember:

- No means No.
- Silence means No.
- Drunk means No.
- Stoned means No.
- "I don't know" means No.
- Only "Yes" means Yes.
- Just because a person says yes to one type of sexual activity, doesn't mean that they agree to everything.
- ▶ Being involved in a sexual relationship requires clear and direct communication by everyone involved.
- People can often change their mind during sex and want to stop. When this happens, the activity has to end.
- Any sexual activity without consent is sexual assault. Sexual assault includes, but is not limited to: unwanted oral sex, vaginal sex, anal sex, touching, kissing or grabbing; forcing another person to touch you; or masturbating over another person.
- ▶ People who have been sexually assaulted often feel embarrassed, guilty, or that it was their fault.
- ▶ It is never the victim's fault.
- The person who committed the assault is at fault. No one has the right to force another person into any kind of sexual activity.

NO always means NO. STOP always means STOP.

- For immediate help and treatment in the Yukon:
 - Local RCMP. call 911
 - Community health centre (see page XX for details)
 - Local hospital emergency department (see pages XX to XX for details)

Show:

Optional Consent videos:

Laci Green: Wanna Have Sex? (consent 101):

youtube.com/watch?v=TD2EooMhqRI

Consent: It's Simple as Tea

youtube.com/watch?v=fGoWLWS4-kU



CLOSING

Explain:

- ► Today we talked about sexual decision-making, which included:
 - Reproductive anatomy
 - Physical health and sexual activity
 - Emotional health and consent

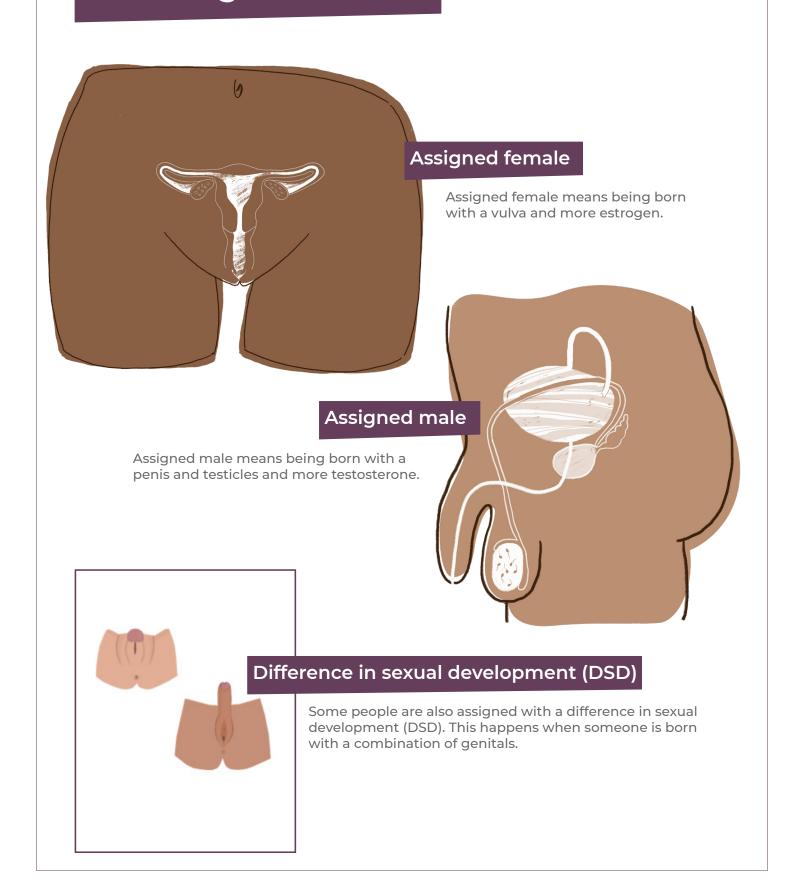
Anonymous questions:

- ▶ Collect anonymous questions and answer them in the next class.
- ► **Note:** If you need assistance answering questions, contact health.promotion@yukon.ca.

Handouts

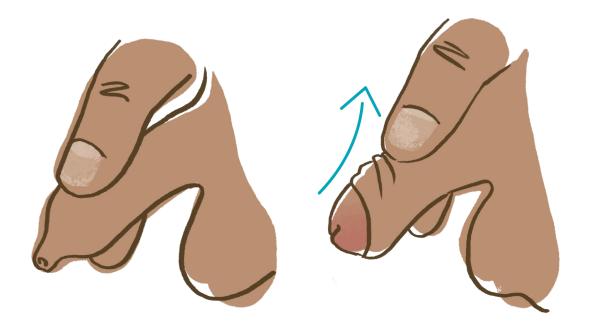
- 117 Sex Assigned at Birth
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- 119 Foreskin Health Tip
- 120 Estrogen-Driven Bodies: External Anatomy
- **121** Estrogen-Driven Bodies: Internal Anatomy
- **122** Estrogen-Driven Bodies: Clitoris Anatomy
- **123** Conception/Pregnancy
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Sex Assigned at Birth



Testosterone-Driven Bodies: External and Internal Anatomy Seminal vesicles A pair of glands that add fluid Bladder to sperm to make semen. Stores urine and is part of the urinary system. Prostate gland Sperm Male sex cells. A gland that adds fluid to sperm to make semen. Penis The male sex organ. Rectum **Urethra** The tube that carries both urine and semen out of the body, but Anus never at the same time. **Testicles** Scrotum Two oval glands inside the A sack of skin scrotum that produce sperm. containing the testicles. Fun Fact When the penis becomes hard, the bladder muscle closes so urine and semen can never leave the penis at the same time.

Foreskin Health Tip



Smegma

Smegma is a naturally occurring lubricant that allows the foreskin to pull back.

Washing Foreskin

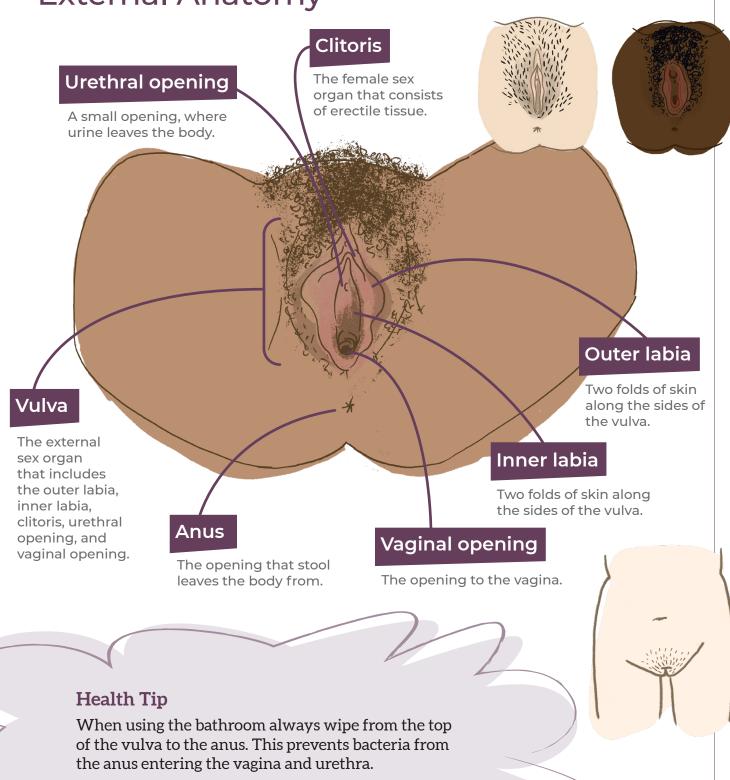
People with a foreskin need to wash underneath it, everyday, to remove the build-up of smegma.

Here is how:

- 1. Gently slip the foreskin back in the shower.
- 2. Use a mild soap and warm water to wash the head of the penis and inside fold of the foreskin.
- 3. Rinse the area well.
- 4. After the shower, pull foreskin back to dry the head of the penis.

Estrogen-Driven Bodies:

External Anatomy

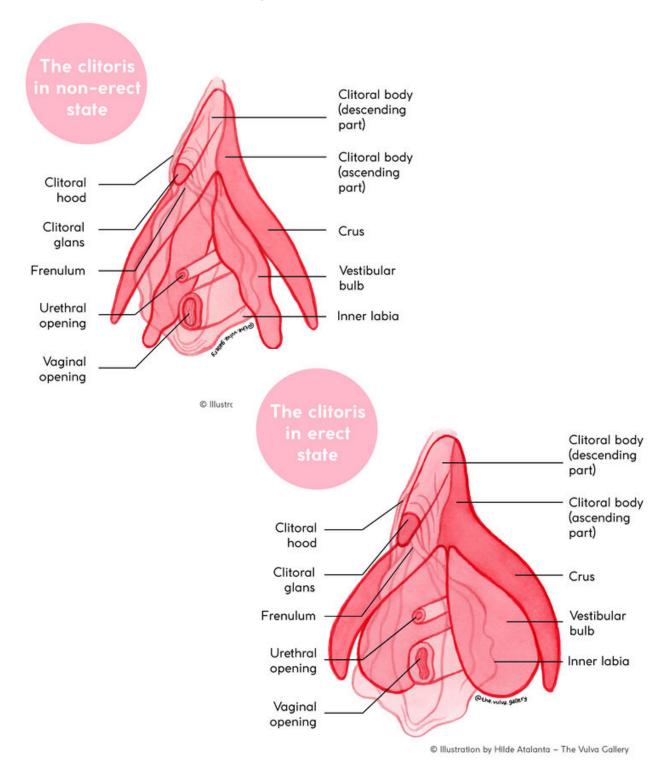


Estrogen-Driven Bodies: Internal Anatomy Fallopian tubes Uterus Tubes that extend from the A hollow pear-shaped organ uterus toward the ovaries. where babies develop. Eggs/ovum Female sex cells. Vulva Cervix **Ovaries** The lower part of the uterus that Almond shaped organs on each side extends into the vagina. of the uterus that produce eggs (ova). Vagina

A muscular canal that extends up from the vaginal opening.

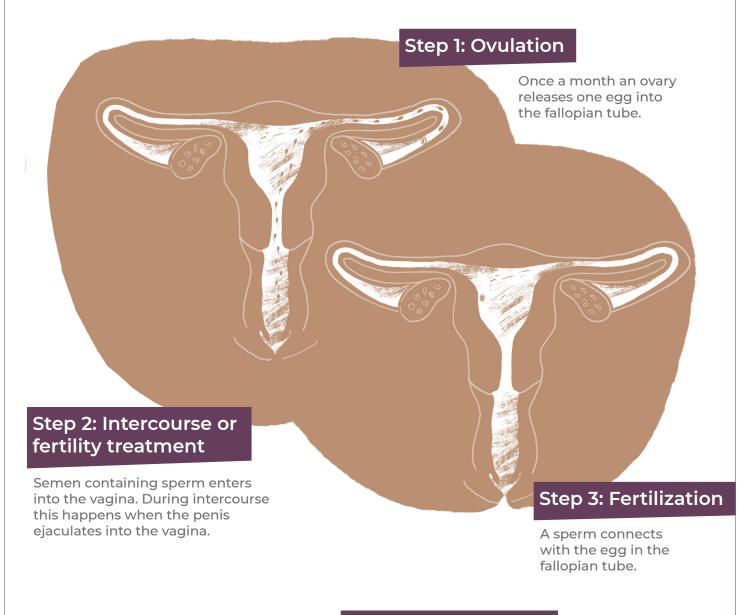
Estrogen-Driven Bodies:

Clitoris Anatomy



Conception/Pregnancy

Pregnancy happens when a sperm fertilizes an egg that then implants into the uterus wall and grows into a baby. This can happen during vaginal intercourse or through different types of fertility treatments.



Step 4: Implantation

The fertilized egg implants into the uterus and spends about 9 months growing into a baby.

Hormonal birth control mimics estrogen and progesterone and prevents pregnancy by:

- Stopping the ovary from releasing an egg (i.e. stopping ovulation).
- ► Thinning the uterus lining to prevent a fertilized egg from implanting in the uterus lining.
- ▶ Thickening cervical mucus to prevent the sperm from entering the uterus.

Birth Control Pills

How Does It Work?

- A pill is taken once a day
- Comes in 21- or 28-day packs
- Contains either the hormone progestin or a combination of progestin and estrogen
- Stops the ovary from releasing an egg (stops ovulation)
- Changes the lining of the uterus and makes it difficult for the egg to attach to the wall of the uterus
- Thickens the cervical mucus and makes it more difficult for the sperm to travel into the uterus
- Requires a prescription

Advantages:

- ▶ 92 to 99.7% effective
- Menstrual periods may be shorter in length and lighter in flow with less cramping
- Regulates periods
- May reduce the risk of some cancers of the reproductive system
- May improve acne
- Easily reversible
- Allows for unplanned sex

- No protection against STIs
- Should be taken about the same time every day to keep a steady level of hormones in the body
- Some side effects, e.g. stomach upset, breast tenderness, bleeding between periods, headaches
- People with certain conditions may not be able to take the pill due to increased risk of blood clot, e.g. smokers over the age of 35 or people with high blood pressure
- The combination pill containing progestin and estrogen is not recommended for people who smoke



Transdermal Patch (The Patch)

How Does It Work?

- The Patch is a four-cm square of polyester containing the hormones estrogen and progestin
- Hormones are absorbed through the skin
- Stops the ovary from releasing an egg (stops ovulation)
- Thickens the cervical mucus and makes it more difficult for the sperm to travel into the uterus
- Changes the lining of the uterus and makes it difficult for the egg to attach to the wall of the uterus
- A new patch is placed on the skin once a week for three weeks
- On week four no patch is worn

Advantages:

- 92 to 99.7% effective
- May reduce the risk of some cancers of the reproductive system
- Menstrual periods may be shorter in length and lighter in flow with less cramping
- Regulates periods
- Wear the same patch for seven days in a row
- Not swallowed so there is less chance of stomach upset
- May improve acne
- Easily reversible
- Allows for unplanned sex

- No protection against STIs
- May be less effective for people who weigh more than 198 lbs (90 kg)
- Possible skin irritation where the patch is placed
- Must remember to change the patch as directed for it to work
- Some side effects, e.g. breast tenderness, stomach upset, bleeding between periods, headaches
- Small chance of the patch becoming loose or falling off
- People with certain conditions may not be able to use the patch due to increased risk of a blood clot, e.g. smokers over 35 years, high blood pressure

Contraceptive Ring

How Does It Work?

- Flexible ring is inserted into the vagina and releases the hormones estrogen and progestin
- Hormones are absorbed through the lining of the vagina
- Stops the ovary from releasing an egg (stops ovulation)
- Thickens the cervical mucus and makes it difficult for the egg to attach to the wall of the uterus
- Changes the lining of the uterus and makes it difficult for the egg to attach to the wall of the uterus
- Stays in the vagina for 21 days
- Then removed for seven days and allows for a regular period
- The ring is inserted and removed by the user, not by a nurse or doctor
- Requires a prescription

Advantages:

- ▶ 92 to 99.7% effective
- Does not need to be removed before or after intercourse
- Rarely felt by user and/or partner
- If felt during intercourse, can be removed but cannot be out longer than three hours
- Regulates periods
- Less chance of stomach upset
- Can be used by a healthy, non-smoking person of any age
- Allows for unplanned sex
- Easily reversible

- No protection against STIs
- Some side effects, e.g. stomach upset, bleeding between periods, headaches, breast tenderness
- May accidently slip out under certain conditions
- Some people may not be able to use the ring due to increased risk of a blood clot, e.g. smokers over 35 years, high blood pressure



Injection Method

How Does It Work?

- Injection that contains only the hormone progestin (there is no estrogen in this method)
- Must get the injection every 12 weeks
- Stops the ovary from releasing an egg (stops ovulation)
- Thickens the cervical mucus and makes it more difficult for the sperm to travel into the uterus
- Requires a prescription

Advantages:

- 97 to 99.7% effective
- Each injection last 12 weeks
- Effective right away if injection occurs during the first five days of a normal period
- Allows for unplanned sex
- Periods may be shorter in length and lighter in flow or may no longer occur at all
- Can be used by those who are unable to use estrogen (for example, people who are 35 and older who smoke)
- Reversible

- No protection against STIs
- Side effects may include changes in menstrual bleeding patterns, weight changes, breast tenderness, mood changes, headaches
- Slower return of fertility

 not recommended
 if you plan to become
 pregnant in the next one
 to two years
- Side effects can last up to six to eight months after the last injection
- Affects bone density and is not recommended for long-term use

Barrier Birth Control

Barrier birth control methods block the sperm and egg from joining.

Intrauterine Devices (IUDs)

An IUD is a small T-shaped device that is inserted into the uterus. There are two types of IUDs.

Hormonal IUDs:

- Are made of plastic and contain a small amount of the hormone progesterone.
- The hormone is slowly released at low levels, which thins the uterus lining and thickens cervical mucus. This makes it difficult for the sperm to fertilize an egg and attach to the uterus wall.
- Are effective for three to five years depending on the brand used.
- Are 99% effective.
- Require a prescription.
- Require a health care professional to insert.

Copper IUDs:

- Are made of plastic and copper.
- Copper destroys sperm so it can't fertilize an egg. If the sperm does meet an egg, the IUD prevents it from attaching to the uterus wall.
- Can be inserted
 as emergency
 contraception
 within seven days of
 unprotected intercourse.
- Are effective for three to ten years depending on the brand used.
- Are 99% effective.
- Require a prescription.
- Require a health care professional to insert.

Advantages:

- A good method for people who are breastfeeding
- Immediately reversible with no long-term effects on fertility
- Allows for unplanned sex

- No protection against STIs
- May cause irregular menstrual periods
- Requires a visit to a health care provider
- May cause increased bleeding during periods, periods that last longer, or more cramping
- Have a higher rate of pregnancy (8 in 1000 pregnancies yearly)
- Hormonal IUDs may have side effects such as breast tenderness, mood changes, and increased acne.

Barrier Birth Control

Condoms

A condom is a thin sheath usually made of latex. Also available in polyurethane (for people with latex allergies)

How do they work?

A condom:

- Covers an erect penis
- Blocks the sperm from meeting the egg
- Should only be used with a water-based lubricant
- Can be used with hormonal birth control methods to increase effectiveness
- ► Is easily accessible

Advantages:

- Helps prevent STIs
- ▶ 85 to 98% effective
- Available from a variety of locations such as pharmacies, grocery stores and community health centres
- No need to see a doctor or health care provider
- Both partners can buy and carry condoms.

- Need to have a condom before engaging in sexual activity
- Lubricants on condoms or latex allergies may cause irritation
- May break
- A new condom needs to be used every time.

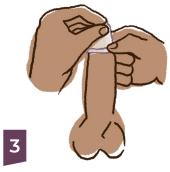
How to Use a Condom



Check the expiry date and the package for an air bubble by pressing on it. If there is no air bubble, do not use the condom.



Open the package on the serrated edge with fingers.



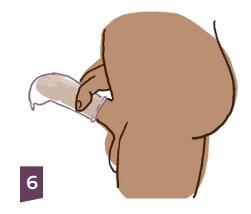
Pinch the tip of the condom and place it on an erect penis.



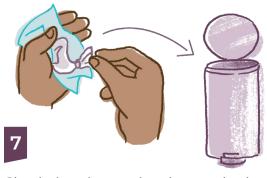
Roll the condom down to the base of the penis.



Roll the condom down to the base of the penis.



When finished, hold the condom and pull the penis out. Remove condom from the penis while the penis is still hard.



Check that the condom has not broken and that semen has not spilled. (If it has, seek emergency contraception and/or STI testing.) Wrap the condom in tissue and throw away in a garbage with a lid.

Health Tip

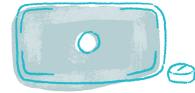
Water-based lubricants help condoms feel more comfortable. Condoms need to be stored at room temperature. Animals are attracted to the smell of latex; make sure you throw them away in a garbage that has a lid.

Note: Condoms are available for FREE at community health centres, hospitals and Yukon Communicable Disease Control #4 Hospital Rd in Whitehorse. Some restaurants, bars, community organizations, and First Nations Offices provide condoms for free, e.g. Blood Ties Four Directions. Condoms and water-based lube are available in the pharmacy section of many stores.

Emergency Contraception (EC)

Even if birth control is used, accidents can happen, but it is still possible to prevent pregnancy with emergency contraception (EC). There are two kinds of ECs available: hormonal methods and the copper IUD.

Hormonal Methods



Two options are available which delay the release of an egg when taken before ovulation. They do not replace regular methods of birth control. In the Yukon, these medications are available from a pharmacy, the Yukon Sexual Health Clinic, Yukon Communicable Disease Control or your community health centre.

- 1. Plan B® one pill taken within 72 hrs of unprotected sex
- 2. Ella® one pill taken within five days of unprotected sex



Copper IUDs

- Can be used as emergency contraception within seven days of unprotected intercourse.
 - Copper destroys sperm so it can't fertilize an egg.
 - If a sperm does fertilize an egg, the IUD prevents it from attaching to the uterus wall.
- Requires a prescription.
- Requires a health care professional to insert.
- Can be left in place for three to ten years depending on the brand used.
- Requires a health care provider to remove.

Notes

