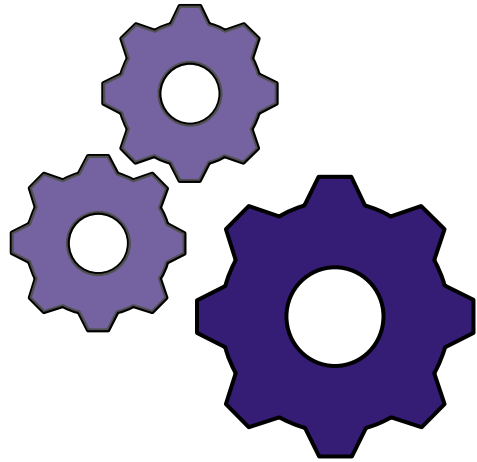


Human Reproduction

Objective:

Students will describe the process of human reproduction and review male and female reproductive systems

Warm-Up: Vocabulary Review



- Please listen carefully to each definition associated with the reproductive system.
- When you know the correct term, have your group hold up the correct term for the definition.

Human Reproduction

Today we are going to discuss Human Reproduction.

In order to understand this process, we need to be able to define these terms:

Ovulation: When the ovaries release one mature egg cell each month

Ejaculation: Forces the semen through the urethra and out of the body

Sexual Intercourse: When the penis is inserted into the vagina

A Very Important Journey

As you read the story,
please **HIGHLIGHT** & focus
on the following
vocabulary terms.

Discussion will take place!

Ovulation

Fallopian Tube

Sexual Intercourse

Ejaculation

Semen

Fertilization

Uterus

A Very Important Journey

Once upon a time there were two important cells. One cell was made and stored in a **testicle**, and it was called a **sperm cell**. The other was stored in an **ovary** and was it was called an **ovum**. These two cells had a very important journey to make! For if they were to meet one another an awesome event would happen.

The sperm cell had the longer journey to make. The sperm cell needed to travel from the testicle through the vas deferens all the way to the urethra and out of the end of the penis into the vagina, then through the cervix, through the uterus, and into the fallopian tube. There it would meet the ovum.

A Very Important Journey

As the sperm cell travelled through the vas deferens it mixed with other fluid and was now called **semen**. The process where semen leaves the penis is called **ejaculation**. In order for the two to meet, the ovum would mature and leave the ovary. It would travel out of the ovary and into the **fallopian tube**. The process where the ovum leaves the ovary is called **ovulation**.

This full journey is able to happen through **sexual intercourse**, this is when a man's penis enters the woman's vagina, sperm cells in semen squirt (**ejaculate**) out of the end of the penis and inside the woman's vagina. Hundreds of millions of sperm cells ejaculate out of the penis, however only around 1,000 make it as far as the fallopian tubes. The Semen containing sperm travel from the vagina, through the cervix into the uterus in search of the ovum.

A Very Important Journey

Once the sperm found the ovum they started to try to break through the outer lining of the ovum. One sperm cell broke through the lining and attached to the ovum. This breaking through and attaching process is called **fertilization**. Once one sperm cell enters the egg none of the other sperm cells that made the epic journey can enter. The two cells now became one. This new cell began to divide into two identical cells, and those two into four, and those four into eight and so on, until many cells formed a larger ball of cells.

This new ball of cells continued to travel through the fallopian tube into the **uterus**. Once this cell entered the uterus, it found a comfortable place to rest, and it attached itself to the wall of the uterus. This is called implantation.

Once implantation has happened, the process of conception is complete, and the ball of cells begins to grow into a baby. The awesome event has happened, and a new journey has begun: the journey of the developing baby.

Human Reproduction

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Students will describe the process of human reproduction and review male and female reproductive systems

Closure: Human Reproduction Sequence Activity

Place the steps of human reproduction in the correct order

THANKYOU

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