

Essential Standard	Clarifying Objective
5.ICR.2 Analyze the changes and influences that occur during puberty and adolescence.	5.ICR.2.3 Summarize the functions of the male and female reproductive systems.

Materials Needed:

- Reproductive System Presentation
- Appendix 1: Laminated cards for reproductive body parts
- Appendix 2: Laminated cards with definitions (functions) of body parts

Focus:

- Ask students to think of the real words for parts of other systems of the human body they have learned about (ex. lungs, veins, etc.).
- Allow them to discuss with a partner.
- Share some and discuss as a group the body system to which they belong.

Statement of Objectives:

Today, we are going to study the reproductive system so you will understand how those important parts of our body function.

Teacher Input:

- Place the laminated cards for male and female body parts (created from Appendix 1) on the board or a flip chart. Tell students learning these body parts and their functions will be the basis of our lesson.
- Review the following: The body is comprised of several systems such as the digestive system, the skeletal system, and the circulatory system. A system is made up of organs that work together to perform a vital function. The reproductive system works to make it possible for a man and woman to conceive a child.
- Use the Reproductive System Presentation, with corresponding talking notes, to teach the parts of the male and female reproductive system.

Practice:

- In this activity, students will be asked to arrange laminated cards for Appendix 1 (male and female body parts) and Appendix 2 (definitions and functions of reproductive anatomy). The cards should be distributed to students.
- Beginning with the female reproductive system, call out a part and ask who has the matching card.
- Ask the student holding the correct card to stand next to the correct student to create pairs consisting of a body part and its function or definition.
- When students are paired up, the teacher will correct any mistakes and read the body part and its function.
- The process would make more of an impact if the sequence of body parts is similar to what was reviewed in the presentation.

Conclude by stating, *Human reproduction is a process that is quite miraculous. Men and women are born with organs that will develop and eventually function to create a human life.*

Male and Female Reproductive Parts

Ova	Vas Deferens
Ovary	Epididymis
Cervix	Scrotum
Vagina	Testicles
Uterus	Penis
Fallopian Tube	Urethra
Seminal Vesicles	Prostate Gland

Male and Female Reproductive Parts Definitions

The female reproductive cell	Tube that carries sperm from the epididymis to the penis
The two almond-shaped glands that produce the egg (ova) and send out hormones	Organ in which the sperm mature before released from the male
The base of the uterus with a small opening between the uterus and vagina	Pouch which contains the testicles outside the male body
The tube-shaped part of the reproductive tract in female mammals that is connected to the uterus at one end and opens to the outside of the body on the other end. The fully developed fetus passes through the vagina during birth	Male reproductive organs which lie outside the body (in the scrotum) and produce sperm
The organ that prepares each month to receive a fertilized ovum to support the fertilized ovum during pregnancy, and to contract during childbirth to help with delivery	The external reproductive organ of the male, also used to urinate
The tubes that extend from near the ovaries to the uterus	Tube that carries urine and sperm out of the body, but not at the same time
Two glands that produce and secrete most of the seminal fluid	One of several glands in the male which secrete fluid to make up semen, which helps carry the sperm