

Biomed Virtual Learning

Medical Terminology

May 20, 2020



Medical Terminology/The Female Reproductive System Lesson: May 20, 2020

Objective/Learning Target:

Students will be able to describe the structures and functions of the Female Reproductive System, Obstetrics, and Neonatology.

Bellwork: Answer in your notebook or piece of paper

Bellwork 1: What is the function of the Female Reproductive system?

Bellwork 2: What is a gamete?



Bellwork Questions/Answers

Bellwork 1: What is the function of the Female Reproductive system? The function of the female reproductive system is to produce oocytes to propagate life.

Bellwork 2: What is a gamete? A gamete is the organism's reproductive cell, such as sperm or oocyte

What is the female reproductive system?

Watch this video, then answer the questions that follow in your notebook or piece of paper.

Female Reproductive System

- 1) Where is the site of fertilization?
- 2) What are the tubes that travel between the ovary and the uterus?
- 3) What else do these tubes do in the female reproductive system?

Female Reproductive System Questions/Answers

- 1) Where is the site of fertilization? The site of fertilization takes place in the female reproductive system
- 2) What are the tubes that travel between the ovary and the uterus? The tubes are called the Fallopian Tubes.
- 3) What else do these tubes do in the female reproductive system? Fertilization between sperm and egg will take place in the fallopian tubes.

How does the Female Reproductive System Work?

Read through this <u>website</u>. Feel free to click through other items on the page after you've completed these questions.

- 1) What is the uterus?
- 2) What happens if an egg has not been fertilized in the fallopian tube?
- 3) Why do some women have cramps in their abdomen during the first couple of days of her menstrual cycle?

Questions/Answers

- 1) What is the uterus? It is shaped like an upside down pear. The uterus is thick and muscular to accommodate a growing fetus.
- 2) What happens if an egg has not been fertilized in the fallopian tube? The egg will pass from the fallopian tube into the uterus. It will then pass out of the uterus where tissue and blood will be shed. This is called the menstrual flow.
- 3) Why do some women have cramps in their abdomen during the first couple of days of her menstrual cycle? Some women will have cramps due to the hormone prostaglandin that causes the uterus to contract to shed blood and tissue during menstruation.

Additional Practice

Female Reproductive System
Practice

Matching Game

Wordsearch

