

Lesson One – Horse Reproductive Systems

Lesson Overview

This unit introduces terminology relating to male and female reproduction and their respective reproductive tracts including: the components of the tract, their location and their function.

Lesson Objectives

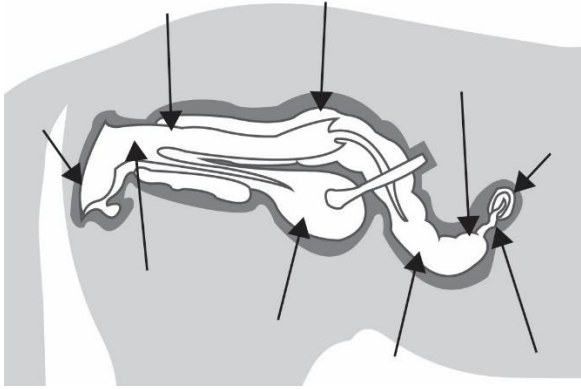
After completing this lesson, participants will be able to:

- Correctly identify terms associated with stallion and mare reproduction.
- Name, locate and describe the functions of the parts of stallion and mare reproductive system.
- Identify the primary male and female reproductive structures and their functions.

Lesson at a Glance

Activity	Materials	Preparation	Approximate class time
FOCUS	<ul style="list-style-type: none"> • <i>Mammal Gestation Game Sheet</i> • Whiteboard/Blackboard • Whiteboard Markers/Chalk 	1. Access <i>Mammal Gestation Game Sheet</i>	5 minutes
LEARN	<ul style="list-style-type: none"> • <i>Female Reproductive System</i> slide presentation • <i>Male Reproductive System</i> slide presentation • <i>Female and Male Reproductive System Student Notes</i> 	<ol style="list-style-type: none"> 1. Prepare to present the <i>Male Reproductive System</i> and <i>Female Reproductive System</i> slide presentations 2. Print/Photocopy <i>Female and Male Reproductive System Student Notes</i> (one per student) 	30-35 minutes
REVIEW	<ul style="list-style-type: none"> • <i>Female Reproductive System Quiz</i> • <i>Male Reproductive System Quiz</i> • <i>Female Reproductive System Quiz – Answer Key</i> • <i>Male Reproductive System Quiz – Answer Key</i> 	1. Print/Photocopy <i>Female Reproductive System Quiz</i> and <i>Male Reproductive System Quiz</i> (one per student)	15 minutes

2. Label the following diagram for female reproductive parts:



3. Define the following female reproductive terms:

- a. Vulva
- b. Vestibule
- c. Vagina
- d. Cervix
- e. Body of Uterus
- f. Horn of Uterus
- g. Fallopian tubes/Oviducts
- h. Ovary
- i. Estrogen