

Unit 7: (Ch. 16/17 in new textbook) **REVIEW GUIDE**

Key Ideas:

- Male Reproductive System: Functions; Anatomy; Sex cell; Problems affecting system
- Female Reproductive System: Functions; Anatomy; Sex cell; Review of menstruation; Causes of infertility
- Abstinence
- Beginning of Life Cycle: Prenatal Development & Care; Heredity/Genetics; Birth-Childhood

Vocabulary:

- Sperm
- Testosterone
- Penis
- Vagina
- Estrogen
- Abstinence
- Sterility
- Ovulation
- Menstruation
- Fertilization
- Implantation
- Zygote, Embryo, Fetus (Stages of development)
- Prenatal Care
- Miscarriage
- Ectopic Pregnancy
- Chromosomes
- Genes
- Amniocentesis
- Developmental tasks

Processes/Stages:

- Menstrual Cycle
- Single Cell (formed from one egg & one sperm) growing into complex human being; Growing embryo
- First Trimester Development (0-14 wks), 2nd Trimester Development (15-28 wks.), 3rd Trimester Development (29-40 wks.)
- Childbirth: Labor, Delivery, Afterbirth
- Passing of traits from parent to child (genetics)
- Stages of Infancy & Childhood