

# **Bonita Unified School District**

## **6th grade- Human Reproduction Unit of Study**

The California's Next Generation Science Standards include plant and human reproduction.

Our goal is that your student understand:

- the anatomy and physiology of plants and animals, structure and function
- how the reproductive organs of the human female and male generate eggs and sperm
- how sexual activity may lead to fertilization and pregnancy.
  - a. the function of the umbilicus and placenta during pregnancy.
  - b. the structures and processes by which flowering plants generate pollen and ovules, seeds, and fruit.
- Refer to NGSS Standards MS-LS1-1, MS-LS1-4, MS-LS1-5, MS-LS3-2. Also see Comprehensive Sexual Health & HIV/AIDS Instruction at <https://www.cde.ca.gov/ls/he/se/>

The content is aligned to state standards and meets the requirements of the California Healthy Youth Act (AB329).

Unit of Study:

Lesson 1: Endocrine System

Lesson 2: Puberty

Lesson 3: Male Reproductive System

Lesson 4: Female Reproductive System and Menstrual Cycle

Lesson 5: Pregnancy and Growth and Development of Fetus

Lesson 6: Fetal Hazards and Safe Surrender Law

Lesson 7: HIV & AIDS Awareness and Prevention and Sexually Transmitted Diseases