



## High School Health

Unit Name			Second 6 Weeks, Days to Teach:
Date Taught	TEKS	Content/Vocabulary	Guiding Questions
	<p>TEKS 3A. Explain fetal development from conception through pregnancy and birth. 3C. Analyze the harmful effects of certain substances on the fetus such as alcohol, tobacco, other drugs, and environmental hazards such as lead</p>	<p>Fertilization Implantation Embryo Fetus Amniotic sac Umbilical cord Placenta Labor</p>	<p>What are the stages of fetal development from conception through pregnancy and birth? How are nutrients and other substances transferred from a pregnant female to her fetus?</p>
	<p>TEKS 3A. Explain fetal development from conception through pregnancy and birth. 3C. Analyze the harmful effects of certain substances on the fetus such as alcohol, tobacco, other drugs, and environmental hazards such as lead 4B. Explain how technology has impacted the health status of individuals, families, communities, and the world. 12B. Explain how to access health services for people of all ages.</p>	<p>Prenatal Care Birthing center Fetal alcohol syndrome (FAS) Miscarriage Stillbirth</p>	<p>What is the importance of prenatal care and proper nutrition in promoting optimal health for both the baby and the mother? What are the harmful effects on the baby from substances such as tobacco, alcohol, and other drugs? What are the effects on a baby from environmental hazards such as lead? What health services can be accessed early in pregnancy?</p>
	<p>TEKS 3D. Explain the significance of genetics and its role in fetal development.</p>	<p>Heredity Chromosomes Genes DNA Genetic disorder Amniocentesis Chorionic villi sampling Gene therapy</p>	<p>What is the significance of genetics and its role in fetal development? What are some common genetic disorders? How has genetic research and technology impacted the health status of families and individuals with genetic disorders?</p>