

Week of: April 28- May 2

Note: Material covered in class takes precedence over these lesson plans.
Lesson plans are subject to modification based on the students' needs.

Monday	<u>Objectives:</u> <ul style="list-style-type: none">Express the relationship between reaction rate and concentrationDetermine rate order using experimental data
	<u>Activities:</u> <ol style="list-style-type: none">TAKS Warm-upChemical Kinetics TestTAKS Formula Chart Assignment
	<u>Follow Up/HW:</u>
Tuesday	<u>Objectives:</u> <ul style="list-style-type: none">Explain the movement of heat through solids, liquids, and gases by convection, conduction, and radiationExplain the structures and functions of nucleic acids in the mechanisms of genetics
	<u>Activities:</u> <ol style="list-style-type: none">TAKS Warm-upGrade TAKS Formula Chart AssignmentTAKS Assignment: Biology Worksheet
	<u>Follow Up/HW:</u>
Wednesday	<u>Objectives:</u> <ul style="list-style-type: none">Investigate and identify properties of fluids including density, viscosity, and buoyancyCompare the structures and functions of viruses to cells and describe the role of viruses in causing diseases and conditions
	<u>Activities:</u> <ol style="list-style-type: none">TAKS Warm-upDensity ActivityVirus Activity
	<u>Follow Up/HW:</u>
Friday	<u>Objective:</u> <ul style="list-style-type: none">Evaluate the impact of research on scientific thought, society, and the environment
	<u>Activities:</u> <ol style="list-style-type: none">Warm-up: ElectrochemistryArticle Review Assignment
	<u>Follow Up/HW:</u> Read Chapter 22