SCIENCE 2 CURRICULUM

Sample Lecture- (Week 2 Force and Motion)
https://docs.google.com/presentation/d/1BpkCq-CSHIbbQQWl9QISFOSuqcKeh9sQX1nGiiL8ePQ/view?usp=sharing

Week 1- Life

1. Taxonomy
2. Genes and traits
3. Crash Course Video
4. Gimkit Competition

Week 2-Force and Motion

1. Types Of Forces
2. Balanced and Unbalanced forces
3. Newton's Laws of Motion
4. Brainpop Quiz Competition

Week 3- Cells

1. Cell Parts
2. Cell Functions
3. Matching Game

Week 4- Plants and Cellular Processes

1. Plant Parts and Functions
2. Plant Tropisms
3. Photosynthesis
4. Cellular Respiration

Week 5- Rocks, Fossils, and Plate Tectonics

1. Rocks and minerals
2. Fossils
3. Plate Tectonics

Week 6- Ecosystems

1. Ecosystems
2. Symbiotic Relationships
3. Invasive Species
4. Natural Selection and Evolution

Week 7- Changes to the Planet

1. Weathering, Erosion, Deposition
2. Ecological Succession
3. Climate Change
4. Magic School Bus Video

Week 8- End of Semester Exam