## STCMS<sup>™</sup> California Scope and Sequence for Grade 6—8

## Click on the Student Resource links below to review the resource

6 <sup>th</sup> Grade	Weather and Climate Systems Student Guide Spanish Student Guide	Earth's Dynamic Systems <u>Student Guide</u> <u>Video, Shake Table Test Video</u> <u>Simulation, Plate Tectonics</u> <u>Simulation, Radioactive Dating Game</u> <u>Spanish Student Guide</u>	Space Systems Exploration <u>Student Guide</u> <u>Simulation, Gravity and Orbits</u> <u>Video, Lunar Eclipse</u> <u>Video, Solar Eclipse</u> <u>Video, Spacesuit Development</u>
7 <sup>th</sup> Grade	Structure and Function Student Guide Spanish Student Guide	Ecosystems and Their Interactions Student Guide Video, Competition Clips Spanish Student Guide	Genes and Molecular Machines Student Guide Spanish Student Guide
8 <sup>th</sup> Grade	Electricity, Waves, and Information Transfer Student Guide Video, Speaker Playing Music Simulation, Radio Waves & Electromagnetic Fields Simulation, Sound Simulation, Wave on a String	Matter and Its Interactions <u>Student Guide</u> <u>Video, Pouring Liquid Nitrogen</u> <u>Simulation, Build a Molecule,</u> <u>Simulation, States of Matter</u> <u>Simulation, Sugar and Salt Solutions</u> <u>Spanish Student Guide</u>	Energy, Forces, and Motion Student Guide Spanish Student Guide

Smithsonian's STCMS for grade 6-8 is published by Carolina Biological Supply Company