

# STEM Themes and Projects

Units → Grades ↓	1	2	3	4	5	6	7
K	Plants	The Night Sky	Video Game Design	Birds	Thunderstorms & Tornadoes	Sharing Science with Others	Interesting Animals
1	Insects	Rocketry	Boat Design	Chicken and Eggs	Finding Other "Earths"	Animal Behavior	Digital Animation
2	Fossils	Lunar Mission	Ecosystem Observations	Plant Populations	Disaster Relief	Coral Reefs	Playground Design
3	Science in TV and Movies	Search & Rescue	Exercise Science	City Planning	Endangered Species	Engineering for Pets	Science Illustrations
4	Energy Sources	Bees	Satellite Design	Food Chemistry	Audio Engineering	Self-Driving Cars	Emergency Response
5	Pizza Engineering	Healthy Eating	Math in Sports	Medicine	Recycling	Desalination	Archeology
6	Environmental Modeling	Geolocation	Computer Security	City Evacuation	Water Irrigation	The Link Between Animal & Human Health	Elevator Design
7	Video Game Design	Insuring Against Disaster	Crosswalk Engineering	3D Printing	Bat Robotics	Oceans & Waves	Windmill Turbines

STEM Projects are highlighted red.