



OCTOBER



A STEM, SLIME, AND SCIENCE MONTHLY CHALLENGE CALENDAR

	Make crystal pumpkins	Create fluffy pumpkin slime	Turn a real pumpkin into slime!	Transform a pumpkin into a geoboard!	Learn about the parts of a pumpkin	Turn a pumpkin into a clock!
Explore physics with rolling pumpkins	Use the scientific method to explore acorns	Make slime in an empty pumpkin!	Measure a pumpkin as a math activity	Practice engineering and make a light-up house out of a pumpkin	Learn about solubility when decorating a white pumpkin	Learn about physics with a pumpkin pulley
Turn a pumpkin into a robot	Crystalize a pumpkin	Build a structure to support Five Little Pumpkins	Explore the inside of a pumpkin with a sensory bag	Transform a pumpkin into a tunnel!	Make your own salt crystal leaves	Build pumpkins and candy corn with LEGOs
Use a pumpkin as a building material	Turn a pumpkin into a volcano!	Learn why leaves change color	Engineer a pumpkin patch maze with LEGO	Explore shapes with LEGO pumpkins	Learn about fall colors with gourds	Make your own candy corn slime!
Try this fun fall sink or float STEM activity	Mix science and sensory with bubbling fall slime	Explore a rotting pumpkin.				