



AUGUST



A STEM, SLIME, AND SCIENCE MONTHLY CHALLENGE CALENDAR

	Make a catapult from Popsicle sticks!	Turn a watermelon into a volcano	Make watermelon seed slime!	Experiment with lemon chemistry	Use chemical reactions to make plastic baggies explode	Try the LEGO building challenge
Make your own water xylophone	Make delicious ice cream in a bag!	Create your own water wall outside	Try the classic magic milk experiment	Make sun prints with LEGOs	Learn about osmosis with celery	Make corn dance with science
Design your own lava lamp	Learn about states of matter with water	Make science fun with candy	Bored? Try these paper bag STEM challenges!	Explore science as you make ice cream in a bag	Build an outdoor science lab for summer learning	Experiment with absorption
Make your own science kit for home	When it gets too hot outside, make an indoor science lab!	Make a leakproof bag outside today!	Create your own gold leaf slime	Experiment with Pop Rocks science	Grow your own borax crystals	Make your own edible geodes
Make and eat edible s'mores slime!	Try these fun pencil STEM experiments	Prepare for back to school with a pencil catapult				