

## Common Out-Of-School STEM Activities

	Youth will be able to...	Related STEM Principle
<b>Egg drop</b> Build a contraption to protect an egg from cracking		
<b>Building with Wonderful Junk</b> Build a strong tower out of recyclables		
<b>Jam Jar Exploration</b> Investigate the types of soil in a jam jar.		
<b>Paper Airplane Design</b> Build the farthest-flying airplane		
<b>Soda-Straw Rockets</b> Design and launch a paper rocket off a plastic straw		
<b>Identifying Local Plants</b> Investigate native species in the area around your program		
<b>Build a Parachute</b> Try to get the most hang time		
<b>Glurch &amp; Oobleck</b> Note the properties of gooey substances.		