

STAY-AT-HOME STEM CHALLENGES!



<p>Use recycled materials to create a boat that can float in tub or sink.</p>	<p>Crush flowers in water or boil colourful vegetable scraps to see which ones make the best kind of paint or dye. Then make something awesome!</p>	<p>Build a paper structure out of tape and recycled paper or newspaper. Imaginary Bonus Points if it can hold a basketball!</p>	<p>Make an instrument and/or write a song.</p>
<p>Make a model of a playground structure. Imagine Bonus Points if it has at least one moving part!</p>	<p>Go outside and, using only natural materials, create a fairy house or the tallest structure you can!</p>	<p>Code on code.org, tynker.com, or Scratch.</p>	<p>Use powerpoint (or a similar program) to create a brochure about anything you'd like!</p>
<p>Collect toilet paper and paper towel rolls and make a track for marbles or another small ball.</p>	<p>Bake and decorate a cake or some fancy cookies.</p>	<p>Create a parachute or bungee-jumping apparatus for a stuffed animal or soft doll.</p>	<p>Recreate a theme park ride for yourself or a toy.</p>
<p>Build a fort using blankets, furniture, and sheets.</p>	<p>Make something out of clay or salt dough.</p>	<p>Create a Rube Goldberg perpetual motion machine. OR Use items around the house (that aren't dominos) like dominos. See how long you can make the chain last!</p>	<p>Turn an old piece of clothing into something new (ex. a bag, an outfit for a doll, etc.).</p>
<p>Make up your own challenge!</p>			