



Fun Easter Themed STEAM Activities

Below are some ideas for different STEAM activities. You may try one or all of them. For the first 2 challenges you will need plastic Easter eggs. **Please do not go out to buy them if you do not have them!**

Challenge 1 – If you have some of those plastic Easter eggs at home you can take them apart and see how many you can stack in a minute.

Challenge 2 – Fill the eggs with different small items such as coins, small toys, pieces of small candy or cereal, etc. Fill a small bowl with approximately 3-4 inches of water. See how many items you can put in the egg before it sinks.

Challenge 3 – Using items from around your house, build a small house for a rabbit or a peep.

Challenge 4 – Select 4 of the same type of food item (marshmallows, skittles, jellybeans, lifesavers, or another dissolvable food item). Place one of each item in a small dish of a different liquid such as warm water, cold water, milk, vinegar, soda, etc. Predict which liquid will dissolve the food item first. Then watch to see what happens.

The first two STEAM activities came from Tina O’Block at

<https://lessons4littleones.com/2018/03/15/easter-science-experiments-stem-challenges/?pp=1>