

# **Materials List for Long Island Explorium's Online STEM Workshops - Week IV – Morning**

## **Tuesday, April 7th – Map It?**

- copy paper (any paper you can draw on is good (color, lines, dots are all good))
- markers in many different colours (minimum three distinguishable shades/colors)
- tape measure (if possible)
- ruler
- pencil

## **Wednesday, April 8th - Gone with the wind! NEW ENGINEERING WORKSHOP!**

- Hairdryer/fan/powerful set of lungs/windy porch
- Construction paper/old magazine/copy paper/other paper (any paper is good)
- Recyclables (empty cereal boxes, pasta boxes, toilet/kitchen paper tubes etc...)
- Tape
- Scissors
- Wooden skewer(s) / plastic or paper straw(s) / pencil(s)
- Bottle tops/corks/other small round or cylindrical objects (optional)

## **Friday, April 10th - Penny Shine! NEW!**

Pennies (aim for at least 5, as dark/dirty as possible)

Sponge, old toothbrush, rag, or paper towel (anything that can be used for wiping/scrubbing)

Apron (if you have one)

Small amounts of whatever you have of the following:

toothpaste  
ketchup/bbq sauce  
dish soap  
vinegar  
tomato puree  
orange juice  
salt  
baking soda