



# Engineering Challenge: Erosion

**Suggested Materials:** You can use materials from inside or outside for this activity. I used mostly natural materials that I found around my home, but household or office items can work well too!

**Outdoor Materials:** (Please make sure you are not pulling these off of living plants)

- Sticks
- Rocks
- Fallen tree bark
- Reeds
- Grass
- Nuts
- Pinecones

**Indoor Materials:** (Please make sure to have permission to use beforehand and clean up when you are done with your Engineering Challenge)

- Tooth picks
- Paper clips
- Clay
- Playdough
- Popsicle sticks
- Pipe cleaners
- String