Rachel & the TreeSchoolers

Science in Action

This experiment supports concepts taught in
TreeSchoolers 1: A Rainy Day

ask

Can I make electricity?

predict

I can generate a positive electric charge when I go down a slide.

Experiment

1. **Find a plastic slide.**
   The longer the slide, the bigger the charge.

2. **Go down the slide,**
   but don't put your feet on the ground or touch any metal objects.

3. **Touch your friend's finger!**
   Be prepared for a shock :)

Enrichment Video: Lightning and Thunder
www.signingtime.com/treeschoolers/summer-science-1/

observe

What happened?

reflect

What will happen if I touch a metal object instead?