

Fun with Light and Shadows

Home Extension Activity: Shadow Sculptures



Materials needed:

- Your choice of aluminum foil, play dough or pipe cleaners
- Paper
- Glue or tape
- Markers/crayons: black or gray
- Paper
- Flashlight or other light source



Instructions:

Build your sculpture. See links below for free building tutorials.

Once your sculpture is built, secure down on a piece of paper or cardboard with tape/glue.

Shine a light on your sculpture in order to create a shadow on a piece of paper.

Trace the shadow with a pencil, and then fill in with a black or gray marker.

Building Tutorials

Aluminum Foil Sculptures

By Mrs. Knight's Smartest Artists

Pipe Cleaner People

By Instructables

Play Doh Animals

By Playdoh