

# Be a Draft Detective! (part 1)

## Create A Draft Catcher

As a draft detective you can make a simple device to detect drafts around the house. Once you put together a simple **draft catcher**, watch to see if the tissue paper flutters, indicating air flow and a draft. This device is easy to make and can be decorated however you'd like!

### Materials (for each draft catcher)

- 1 paint stirrer (a pencil, popsicle stick or skewer may also be used)
- 1 piece of tissue paper
- Tape, glue stick, or other adhesive
- Markers, for decoration

After you detect a draft you can stop it with a **draft stopper**.  
See our instructions on how to make one!

### Instructions

1. Decorate your paint stirrer any way you'd like. Drawing on them with markers can really make these catchers snazzy!
2. Attach a piece of tissue paper to the stirrer using glue or tape
3. Explore your house or school to find drafts. When the catcher flutters, a draft may be present

### Climate Connection

When people heat their houses in the winter, or cool them in the summer, they typically use energy from fossil fuels. By detecting drafts and insulating our homes and buildings we can conserve the use of fossil fuels while also saving on our energy costs!

