

Lab Report: Dancing Critters

BEFORE THE EXPERIMENT:

1 State your hypothesis.

A hypothesis is a statement predicting what you think will happen as a result of the experiment.

During this experiment I think...

2 List the materials that you are using to conduct your experiment.

AFTER THE EXPERIMENT:

3 Draw a picture of what happened during your experiment.

4 Explain what happened.

5 Static electricity is the build up of electricity that _____.

a. Stays in one place

b. Moves around

c. Creates gravity

TAKE THE CURIOSITY CHALLENGE:

Try rubbing the balloon on different surfaces, such as the tabletop or the carpet.

6 Which surface made the critter dance the most?

7 Which surface made the critter dance the least?
