



Properties of Air: Student Activity Sheet

Name: _____

Date: _____

Part 1: Keep the Cotton Dry - Engineering Challenge

1. Design and sketch your plan.

2. If your plan was successful, explain what you did. If not, how did your design(s) fail? _____

3. When you did this challenge, describe how the cotton ball was able to stay dry when submerged in the water? _____

Part 2: The Rise and Fall of Raisins

Observe the raisin pieces for a couple of minutes. Record all of your observations. _____
