

# Investigating the Insides

As a scientist, you are going to use various tools and senses to study what is inside of a balloon.

**Use your senses!** What do you feel and hear when you pick up and move the balloon?



The balloon seems \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

**Investigate with tools:** a scale, a magnet, a paper clip, a magnifying glass, and any other tools you find to study your balloon.

Using the tools, I discovered that the balloon \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

(HINTS: Is the balloon heavy or light?  
Is there more than one thing inside of the balloon?  
What does it sound like? Is it magnetic?  
Is it attracted to a magnet?)

Based on my observations, I **infer** that there is or are \_\_\_\_\_

\_\_\_\_\_ inside my balloon.