

## Making Observations and Generating Hypotheses and Expectations Using Our Senses

Name: \_\_\_\_\_ Date: \_\_\_\_\_

Location: \_\_\_\_\_

**Goal:**

**Step 1:** Shake and listen

Observations:

Hypothesis:

Expectations: What I expect it to smell like

**Step 2:** Smell

Observations:

Hypothesis:

Expectations: What I expect it to feel like

**Step 3:** Touch

Observations:

Hypothesis:

Expectations: What I expect it to look like

**Step 4:** Look

Observations:

What is it?

## Vocabulary List

### Sound

Bouncy  
Buzzy  
Clattery  
Creaky  
Deep  
Dull  
Faint  
Harsh  
High-pitched  
Hoarse  
Hollow  
Loud  
Melodic  
Metallic  
Musical  
Quiet  
Resonant  
Scratchy  
Shrill  
Silent  
Soft  
Squeaky  
Sticky  
Thudding

### Smell

Bitter  
Chocolaty  
Clean  
Delicious  
Earthy  
Flowery  
Fragrant  
Fresh  
Fruity  
Grassy  
Medicinal  
Metallic  
Musty  
Nutty  
Peppery  
Putrid  
Rotten  
Rubbery  
Salty  
Savory  
Smoky  
Sour  
Spicy  
Stale  
Strong  
Stinky  
Stuffy  
Sweet  
Tart  
Weak  
Woody

### Touch

Bumpy  
Chilly  
Cold  
Cool  
Creepy  
Crisp  
Damp  
Dry  
Flaky  
Flexible  
Fluffy  
Fuzzy  
Goopy  
Greasy  
Hard  
Heavy  
Hot  
Light  
Plastic  
Prickly  
Rough  
Scaly  
Sharp  
Silky  
Slimy  
Slippery  
Smooth  
Soft  
Squishy  
Sticky  
Uneven  
Waxy  
Wet  
Wooden

### Vision

Shapes  
Rounded  
Circular  
Square  
Triangular  
Angular  
Spherical  
Cubic  
Colors  
Sizes  
Patterns  
Striped  
Polka-dotted/spotted  
Repeating  
Blotchy/mottled  
Solid/patternless  
Intensity  
Bright  
Dark  
Reflective  
Shiny  
Pale