**Chapter Science Investigation** 

Name \_\_\_\_\_

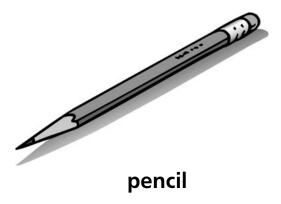
# **Using Your Senses**

### WHAT YOU NEED

#### **Find Out**

Do this activity to see how many different ways you use your senses.

Process Skills
Observing
Communicating



#### **Time**

- 30 minutes in the morning
- 30 minutes in the afternoon



### WHAT TO DO

- In the morning, walk silently through the halls of your school. Use your senses to **observe** everything around you.
- **2. Record** your observations on the chart.

- **3.** Repeat the activity again in the afternoon. Use your senses to **observe** everything around you.
- **4. Record** your observations on the chart.



#### **Morning Observations**

I saw	I heard	I smelled	l felt

#### **Afternoon Observations**

I saw	I heard	I smelled	l felt

### **Conclusions**

1.	Which sense did you use the most?
<b>2</b> .	How did your observations change the second time you observed your school?

### **New Questions**

1.	How would your observations change if you wore
	a blindfold during the activity?

2.	Write a new question you have about senses.



Name \_\_\_\_\_



# **Using Your Senses**

Tell how you think each drop tastes. Write	"sweet,"
"salty," or "no taste."	

First d	lrop or	n tongue		
	0  0 0.			

Second drop on tongue \_\_\_\_\_

**Circle** what you **predict** will happen when you put the drops on your lips. **Circle** what you **observe**.

	Will you be able to taste with your lips?		taste with your	
First drop on lips	yes	no	yes	no
Second drop on lips	yes	no	yes	no

#### **Activity Journal**

**Lesson 1 •** Your Sense Organs

Name	
What Happened	
Did you taste the salt or sugar on your lips? Why do you think this is so?	
Did you taste the salt or sugar on your tongue? Why do you think this is so?	
What If	
What would happen if you put a drop of water on	
your cheeks? Would you be able to taste the water?	

Name \_\_\_\_\_



# **Putting Your Senses to Work**

Drav	<b>Draw</b> the obstacle course you made.				

**Draw** a line to show how you moved the coin with your eyes open.

**Draw** a dotted line to show how you moved the coin with your eyes closed.

#### **Activity Journal**

**Lesson 2** • How Your Senses Work

What Happened	
What senses were you using when you moved the coin through the course in Step 4? In Step 6?	
What was the hardest part of doing the activity with your eyes closed? Why?	
What If	
How could you do this activity if you wore a blindfold and earplugs?	

Name

Name	



## **Listening for Warnings**

**Listen** to the sounds your partner makes.

**Write** about how you react to the sounds.

Object	How I React

#### **Activity Journal**

**Lesson 3** • Senses and Safety

What Happened  Which objects sounded like warnings or alerts?	
_	Vhich did not? Why?
<b>2</b> F	low did you feel when you heard the
	varning sounds?
Wh	at If
	other warning sounds can you name? What
	d you do if you heard them?

Name \_\_\_\_\_