



**Name** \_\_\_\_\_



**MASTER 2.4, A**  
**DOES SOIL MATTER?**

**RESULTS**

We planted our seeds on \_\_\_\_\_.  
(Write date here).

We planted \_\_\_\_\_ seeds.  
(Write the type of seeds you planted).

We planted \_\_\_\_\_ seeds in each cup.  
(Write the number of seeds you planted).



**Name** \_\_\_\_\_



**MASTER 2.4, B**

# **DOES SOIL MATTER?**

In which soil will the plants sprout or grow best? In which soil will the plants grow poorly? Write your predictions for how the type of soil will affect the growth of the plants.

**DATE:**

<b>CUP</b>	<b>SOIL TYPE</b>	<b>NUMBER OF SEEDS SPROUTED</b>	<b>HEIGHT OF PLANTS</b>
<b>1</b>	Potting soil		
<b>2</b>	Local soil		
<b>3</b>	Sand		

**OBSERVATIONS:**



**Name** \_\_\_\_\_



**MASTER 2.4,C**

**DOES SOIL MATTER?**

**DATE:**

<b>CUP NUMBER</b>	<b>NUMBER OF SEEDS SPROUTED</b>	<b>HEIGHT OF PLANTS</b>
<b>1</b> Potting soil		
<b>2</b> Local soil		
<b>3</b> Sand		

**OBSERVATIONS:**

**DATE:**

<b>CUP NUMBER</b>	<b>NUMBER OF SEEDS SPROUTED</b>	<b>HEIGHT OF PLANTS</b>
<b>1</b> Potting soil		
<b>2</b> Local soil		
<b>3</b> Sand		

**OBSERVATIONS:**

**CONCLUSIONS OF INVESTIGATION:**