

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

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



## “Journey to the Center of a Seed” Lesson Worksheet

**Directions:** Answer all questions using words or drawings.

1. Decide whether the following words are describing **size, shape, color, or texture**. Sort each word into the appropriate column of the chart.

**Word Bank:**

Smooth	Oval	Tiny	Long
Rough	Tan	Bumpy	Spotted
Huge	Round	Brownish	Red
Rough	Fuzzy		

Size	Shape	Color	Texture

2. Everyone take a lima bean. On the first diagram, draw what you think the inside of a bean will look like. Follow your instructors directions, then draw what the inside of a lima bean actually looks like.

**What I think the inside of a lima bean looks like:**



**What the inside of a lima bean actually looks like:**



3. Use pictures and words to describe **what a seed needs to to grow.**

4. Use Pictures and words to describe **the steps to plant a seed.**

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## **“Journey to the Center of a Seed” Post- Workshop Sheet**



**Directions:** Answer all questions using words or drawings.

1. Which of the parts of the seeds turned out as expected? Did any surprise you? Which?
2. List 3 interesting things you learned about seeds, planting seeds, or working on a farm. Use drawings and sentences to explain your answer.
3. Reflect on your experience at the Barrington School Farm. What was interesting? What do you want to learn more about? What surprised you? Use drawings and sentences to explain your answer.



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## “Journey to the Center of a Seed” Lesson Worksheet



**Directions:** Fill in the charts using pictures and words.

What are the steps to planting a seed? Use as many steps as you need. Use pictures and words.

Step 1	Step 2	Step 3
Step 4	Step 5	Step 6

3. Everyone take a lima bean. On the first diagram, draw what you think the inside of a bean will look like. Follow your instructor's directions, then draw what the inside of a lima bean actually looks like.

**What I think the inside of a lima bean looks like:**



**What the inside of a lima bean actually looks like:**



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## “Journey to the Center of a Seed” Word Search

Directions: Find each word from the Word Bank.

Word Bank:

Barrington	Environmental	Water	Sunlight
Grow	Soil	Farming	Plant
Seed	Farming		

E G L V W X D U E B N U H M O  
D N N I M L Z L I A J F C P B  
X G V I C R A S N R C D O T T  
L R D I M K V K T R N C W S N  
S O I L R R V Y P I K M U V A  
O W W E R O A M Y N Q O I Y L  
E K T M T H N F F G C W N N P  
Y A I I Z M M M U T Z P U W T  
W B P C R E S C E O C T Z G V  
T H G I L N U S B N R V U Y U  
S D I O U F N Z S I T U J U D  
N S C K R Y S V E E R F N X C  
H K D E E T G N L Q E O N Y H  
I J J S Q B T M W T Z D C A M  
U A J G D S G N S H M V C N Z