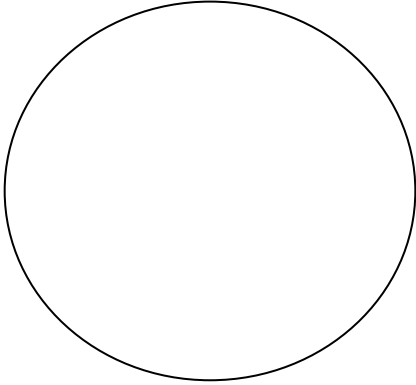
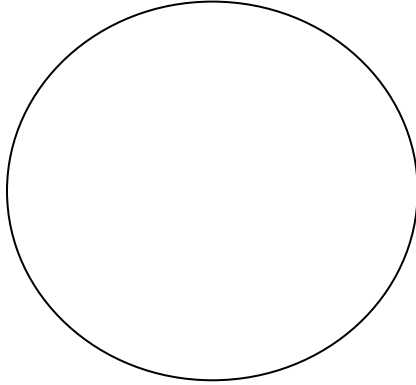
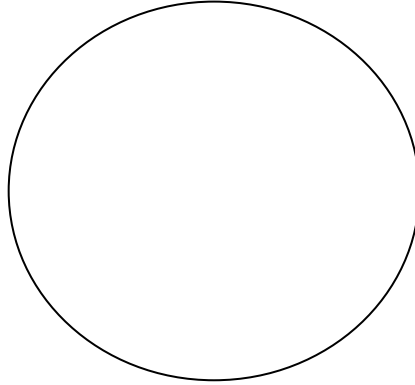


Microscope Lab Observation Sheet

Part I

1. "e" Drawings Name of slide: _____

		
"e" low scanning objective	"e" medium power objective	"e" high power objective

- a. Does the e in the newspaper appear to be oriented the same way it is on the stage? Explain your observations.

- b. Is the diameter of field the same when observing the specimen under high power and low power? Explain your answer.

2. Movement Observations

3. Image Observations

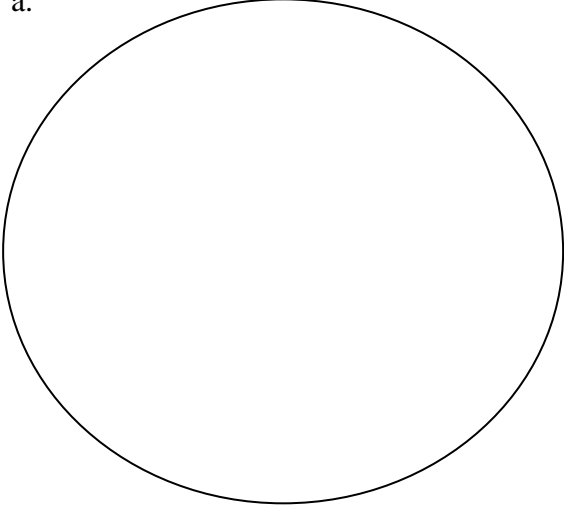
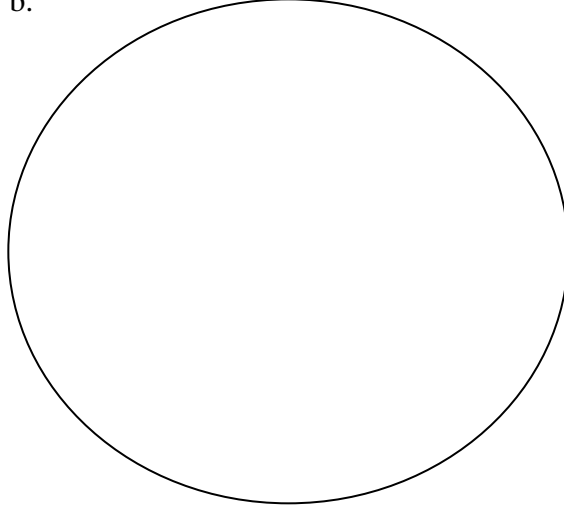
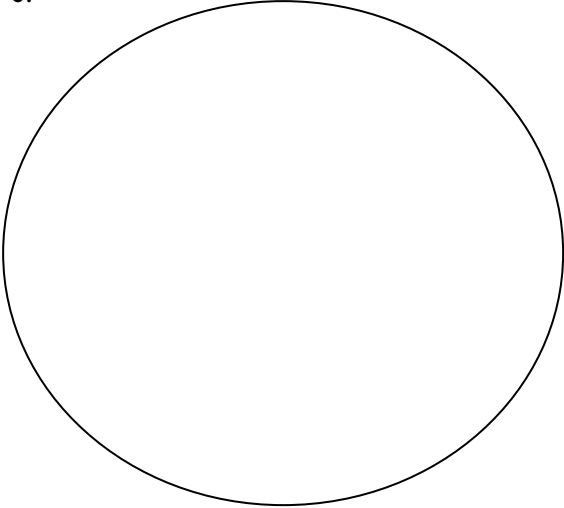
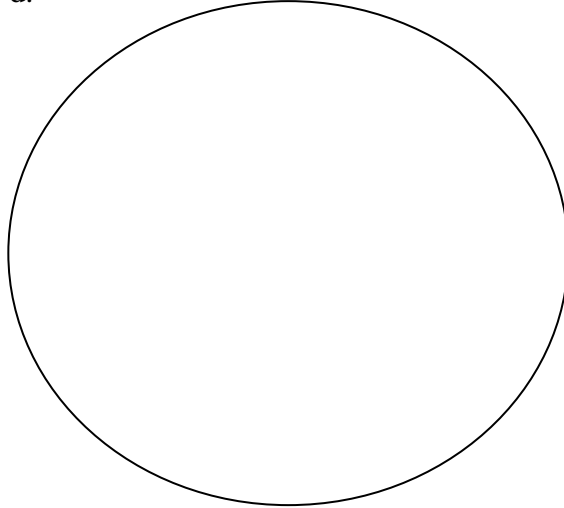
Part II

4. Focusing at Different Depths

- Which of the three colored threads in the prepared slide is on the bottom?
- Which thread is on the top?
- How do you think focusing through multiple levels of a specimen may affect your observations of a specimen?

Part III

5. Slide Drawings– Provide specimen name and total magnification for each view recorded below.

<p>a.</p>  <p>_____</p> <p>_____</p>	<p>b.</p>  <p>_____</p> <p>_____</p>
<p>c.</p>  <p>_____</p> <p>_____</p>	<p>d.</p>  <p>_____</p> <p>_____</p>