

Silk Cocoon Dissection Sheet

External Appearance

Describe the color, shape, weight, size, and texture of the outside of the cocoon.

Silk Observations

Note the texture, flexibility, and color of the silk.

Outer silk layer	<i>How are the silks from different parts of the cocoon similar to and different from one another?</i>
Second silk layer	
Interior silk layer	
<i>Optional: degummed silk fibroin</i>	

Sketch of Cocoon's Contents

Draw and label the caterpillar exoskeleton and pupa, and label any parts of the pupa that you recognize.