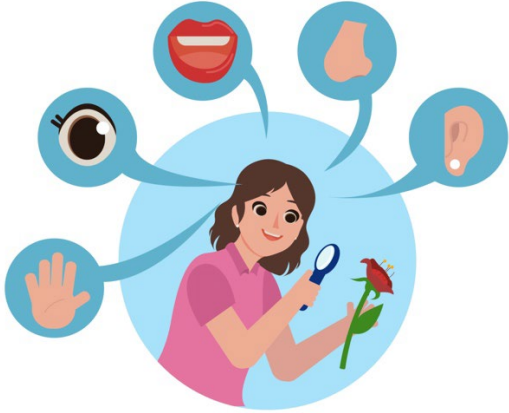




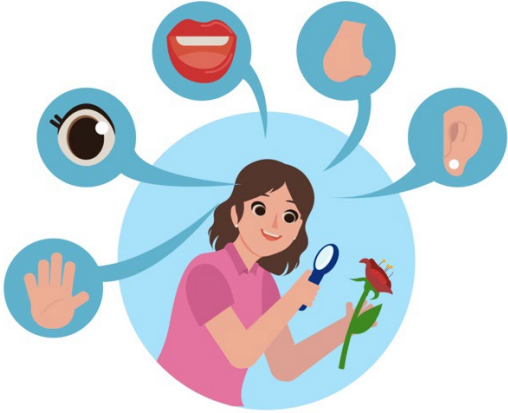

# Making Observations Vocabulary Worksheet – Teacher Edition

Based on the below diagrams, define each of the following terms.

Diagram	Term	Definition
 <p>The diagram shows a woman in a pink shirt looking at a red flower with a magnifying glass. Surrounding her are five circular icons representing different senses: an eye, a mouth with lips, a nose, an ear, and a hand.</p>	<p>observation</p>	
<p><b>Quantitative Observation:</b> The leaf is 4.5 inches long.</p>  <p>The diagram shows a green leaf placed above a ruler. The ruler is marked from 0 to 10 inches. The leaf's length is measured as 4.5 inches. The text 'The leaf is 4.5 inches long.' is written above the leaf.</p>	<p>quantitative observation</p>	
<p><b>Qualitative Observation:</b> The leaf is green.</p>  <p>The diagram shows a green leaf placed above a ruler. The ruler is marked from 0 to 10 inches. The text 'The leaf is green.' is written above the leaf.</p>	<p>qualitative observation</p>	

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Based on the below diagrams, define each of the following terms.

Diagram	Term	Definition
 <p>The diagram shows a woman in a pink shirt looking at a red flower with a magnifying glass. Surrounding her are five circular icons representing different senses: an eye, a mouth, a nose, an ear, and a hand.</p>	<p>observation</p>	<p>The action or process of observing something, carefully in order to gain information</p>
<p><b>Quantitative Observation:</b> The leaf is 4.5 inches long.</p>  <p>The diagram shows a green leaf placed above a ruler. The ruler is marked from 0 to 10 inches. The leaf's length is measured as 4.5 inches. Below the ruler, the word 'inches' is written.</p> <p><b>Qualitative Observation:</b> The leaf is green.</p>	<p>quantitative observation</p>	<p>Information that is obtained using measuring instruments such as a ruler. It provides a specific quantity of an object.</p>
<p><b>Qualitative Observation:</b> The leaf is green.</p>	<p>qualitative observation</p>	<p>Information that is obtained with the use of senses. It highlights a specific quality of an object.</p>