

**Testability-** Controlled experiments can be designed to test the natural world.

Create T-Charts for the following Problem Statements:

1. What is the effect of light on radish seed growth?

<u>Variable</u>	<u>Constant</u>

2. What is the effect of water type of the growth a of a cactus plant?

<u>Variable</u>	<u>Constant</u>

3. What is the effect of moisture on the growth of mold?

<u>Variable</u>	<u>Constant</u>

4. What is the effect of calcium on the strength of bones?

<u>Variable</u>	<u>Constant</u>