

Name: _____ Date: _____

LESSON 1 SCIENCE PROCESS SKILLS QUESTIONS – Use the information in the notes to answer the following questions. **Answer in COMPLETE SENTENCES.**

1. Carolyn **smells** the cookies baking is an example of a(n): (1)
A. Inference B. Prediction C. Hypothesis D. Observation
2. I **see** the girl wearing a swimsuit. I **think** she is going to the pool. This is an example of a(n): (1)
A. Observation B. Hypothesis C. Prediction D. Inference
3. **If** she doesn't wear sunscreen, **then** she will get sunburned **because** sunscreen protects the skin from burning. This is an example of a(n): (1)
A. Inference B. Experiment C. Hypothesis D. Observation
4. I think the **next time** she goes to the pool the girl **will** wear sunscreen. This is an example of a(n): (1)
A. Observation B. Hypothesis C. Prediction D. Inference
5. We **counted** how many minutes we had left by looking at the clock. This is an example of a(n): (1)
A. Experiment B. Hypothesis C. Measurement D. Inference

Instructions: UNSCRAMBLE each word. Then **MATCH** each word with the correct definition by writing the **NUMBER** on the second line. One has been done for you. (12)

Scrambled letters	Unscrambled words	Definition Number	Definitions
oevbsring			6. If ... then... statement
casyainlsfig			7. explaining data
ifrnrnegi			8. sorting or grouping
peitgrdcin			9. using the 5 senses
itrrtnnepeig			10. what you think will happen
cmuiainomnctg			11. guess based on observations
hteiphssso	<i>hypothesis</i>	6	12. sharing

Instructions: Write the **name** of and how Scientists **use** each of the following tools.

12.  _____

13.  _____

14.  _____

15.  _____

16.  _____

17.  _____

18.  _____

19.  _____

20.  _____