

CHAPTER ONE

STUDY 1

DEFINITIONS

Find these words in a dictionary. On the line(s) after each word, write its definition.

exponent: _____

exponential: _____

logical: _____

notation: _____

orderly: _____

realistic: _____

QUESTIONS

Answer all questions and fill in the blanks.

1. What is science? _____

2. What are the **two** branches of the tools of science that you will learn about this year?

1. _____ 2. _____

3. What basic math skills are needed to study science? _____

4. What new math skills do you need to learn? _____

5. In what kind of a pattern must you think to be logical? _____

6. Why is man able to think logically? _____

7. In science, if a possibility is _____ it should be challenged or tested.

8. What method is universal to all mankind? _____

9. What must you learn how to write, to inform others of your scientific work? _____

10. Is God/Yahweh logical? _____

THINK

Read Genesis/Bereshith 1-2. On these lines, explain why you think God was logical in creating the universe: _____
