

CHAPTER ONE

STUDY 1

DEFINITIONS

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

branch: _____

discipline: _____

foundational: _____

life: _____

physical: _____

science: _____

QUESTIONS

Answer all questions and fill in the blanks.

1. The two main branches of science are named _____ and _____.

2. Name the three foundational sciences upon which all other sciences rely.

1. _____ 3. _____

2. _____

3. What two foundational sciences belong to the Physical Sciences?

1. _____ 2. _____

4. What foundational science belongs to the Life Sciences? _____

5. What do the Physical Sciences study? _____

6. What do the Life Sciences study? _____

7. Chemistry studies the properties of and changes in _____

8. Physics studies the properties of and changes in _____

9. What does the science of biology study? _____

10. What five things do all the branches of science use to determine the relationships and operation of God's universe?

1. _____ 4. _____

2. _____ 5. _____

3. _____

THINK!

Explain what science is and why man might study a branch of science.