

Study Guide for Science Final Exam

Wednesday May 15, 2019

Review all of your notes, vocab words and definitions as well as tests from the chapters listed below. If we covered it in class, it could be on the final. Use the Science book to get info to make note cards or study guides if you didn't keep the materials in your binder throughout the year.

Chapter 1 The Scientific Method

Hypothesis	Models	Theory	Scientific Law
Science	Constant	Variable	Scientific Method
Life Science	Earth Science	System	Physical Science
Scientific Theory	Technology	Observation	Infer
Controlled experiment	Independent Variable	Data	Dependent Variable

Chapter 9 Rocks and Minerals

Rock	Igneous	Sedimentary	Metamorphic
Rock Cycle	Gem	Ore	Organic
Chemical	Crystal	Detrital	
Extrusive	Intrusive	Non-foliated	Lava
Foliated	Physical Property	Mineral	Pressure

****The rock cycle - how one rock changes to another**

****How to identify/test for minerals - streak test, hardness, luster, color, cleavage, fracture**

****Types of Sedimentary rock (3 types), Metamorphic rock(2 types), and Igneous rock(2 types) and how they are formed**

Chapter 3 Physical and Chemical Changes

Mass	Matter	Density	volume
Length	freezing point	melting point	boiling point
States of Matter	dichotomous key	physical property	solid
physical change	chemical property	chemical change	liquid
Conservation of mass	gas		

Name: _____ Date: _____ Section: _____

The Bargain Quiz

1. Paul was told by Charles Jamison to see a man by the name of _____ if he was willing to clear land in exchange for the title to it.
2. The land that Paul really wanted was owned by _____, but he was not ready to sell at this time. Charles Jamison told Paul that when he was ready to sell, he would be wanting _____ for the land.
3. Paul wanted _____ to come to the forty with him to help clear the trees. In exchange for his work Paul agreed to teach him woodworking.
4. Paul finally decided that he would ask Sam Perry if he could court his daughter, _____.
5. Paul finally meets up with _____ at the lumber camp. He tells him about the deal he made for the land and asks him if he will help in exchange for _____ of the land.
6. After breakfast at the Perry's, Miz. Rachel Perry tells Paul she is _____ for the way she has treated him in the past and _____ him for making her rocking chair.
7. _____ came by one Saturday morning to ask Nathan if he wanted to go fishing. This was the beginning of a weekly event for the two boys.
8. In order for Paul to own the forty acres he had to cut _____ trees a month no less than _____ inches around.
9. After almost a year of chopping _____ and his son, _____ came to see Paul. He told Paul that he needed an additional _____ trees per week.
10. In order to fill the additional order for trees Paul is forced to hire someone to help. Mitchell knows a man by the name of _____ who he worked with at the lumber camp.
11. The boy who is a shadow is called, _____ and he has a brother that is no good and comes around from time to time and sometimes takes him away with him.
12. Mitchell cracked a whip in front of _____ face, causing him to _____ his pants.
13. Mitchell and Caroline were married on a hot _____ day at the Mt. Elam Baptist church.

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