

Name _____
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Midterm Review Chapter 1
Science All Around - Text Pages 6-22

Directions: Fill in the missing steps of the scientific method.

Hypothesis	Step 1: Identify the Problem
Results	Step 2: Research
Conclusion	Step 3: Create a _____
Hypothesis	Step 4: Test the _____
	Step 5: Analyze Your _____
	Step 6: Create a _____

Directions: Identify the best response to the question writing "True" or "False" on the line provided.

1. _____ Earth Science is the study of Earth and space.
2. _____ Variables are the factors that change in an experiment.
3. _____ The independent variable is the variable that YOU change.
4. _____ The dependent variable is the variable being measured.
5. _____ Constants are the variables that do not change in an experiment.
6. _____ Scientific law is a rule that describes the behavior of something in nature.
7. _____ A scientific theory is an explanation or model backed by results obtained from many tests or experiments.

Mrs. Waters 2024-2025

Flat Block	Plates
Volcano	Plains
Folded	Uplifted

Midterm Review Chapter 2
Views of Earth - Text Pages 34 - 50

Directions: Fill in the blanks using the provided word bank.

1. _____ are large, flat areas, often found in the interior regions of continents.
2. _____ are flat, raised areas of land made up of nearly horizontal rocks that have been uplifted by forces within Earth.
3. _____ mountains are mountains with folded rock layers. They look like a crunched up rug.
4. _____ mountains form when blocks of Earth's crust are pushed up by forces inside Earth.
5. _____ mountains are made of huge, tilted blocks of rock that are separated from surrounding rock by faults.
6. _____ mountains form when molten material reaches the surface through a weak area of the crust.

7th Grade Science Review Packet

Michael Seilmaier



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