



Name _____ Class _____ Date _____

1 What is **science**?
A process _____.

A that ignores all rules
B that can prove anything
C that you can change the results
D of learning about the natural world

2 _____ is another term for **life science**.

A Ecology
B Science
C Biology
D Geology

3 Which is **not** a part of **scientific inquiry**?

4 The **skills** that are used by **scientists** are skills that most of us use on a daily basis.

5

PREVIEW

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7 _____ your senses to gather and collect data or information.

A true
B false

A using one or more of your senses to gather and collect data or information
B making predictions
C interpreting observations that are based on prior knowledge or evidence
D evidence that is gathered by making observations

9 A(n) _____ is best described as an **educated guess** that uses **experience** and **knowledge** to determine the investigations results.

A observation
B data
C inference
D hypothesis

10 A **hypothesis** can be worded as _____.

A a question
B an if/then statement
C a wild guessing statement
D a fact statement



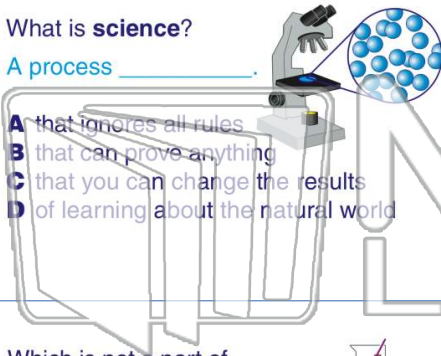
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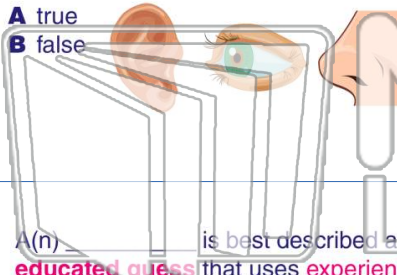
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