



GEOLOGY QUESTIONS



EASY

Question Type: Bonus

Question Format: Short Answer

Category: Geology

Question:

Lithospheric plates come together at which type of plate boundary?

Correct Answer:

Convergent



GEOLOGY QUESTIONS



EASY

Question Type: Tossup

Question Format: Multiple Choice

Category: Geology

Question:

Which of the following is NOT an example of a metamorphic rock?

Answer W:

Gneiss

Answer X:

Schist

Answer Y:

Marble

Answer Z:

Basalt

Correct Answer: Z



GEOLOGY QUESTIONS



MODERATE

Question Type: Tossup

Question Format: Multiple Choice

Category: Geology

Question:

Defined as mass per unit volume, what property is a useful means of identifying rocks and minerals?

Answer W:

Relativity

Answer X:

Density

Answer Y:

Luminosity

Answer Z:

Heat Flow

Correct Answer: X



GEOLOGY QUESTIONS



MODERATE

Question Type: Bonus

Question Format: Short Answer

Category: Geology

Question:

Most of the sand on tropical islands is made up of what substance?

Correct Answer:

Calcium Carbonate shell fragments



GEOLOGY QUESTIONS



DIFFICULT

Question Type: Tossup

Question Format: Multiple Choice

Category: Geology

Question:

What is the approximate age of the oldest oceanic crust?

Answer W:

100 thousand years

Answer X:

1 million years

Answer Y:

50 million years

Answer Z:

180 million years

Correct Answer: Z



GEOLOGY QUESTIONS



DIFFICULT

Question Type: Tossup

Question Format: Multiple Choice

Category: Geology

Question:

High tidal range coastlines do NOT feature:

Answer W:

Large tidal flats

Answer X:

Broad marshes

Answer Y:

Amphidromic points

Answer Z:

Strong currents

Correct Answer: Y