EASY
Question Type: Bonus
Question Format: Short Answer
Category: Geology

Question:
Lithospheric plates come together at which type of plate boundary?

Correct Answer:
Convergent
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
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
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
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
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