EARTH SCIENCE

## 2.9 (EARTHQUAKES & VOLCANOES MAPPING [LAB]) • DYNAMIC EARTH

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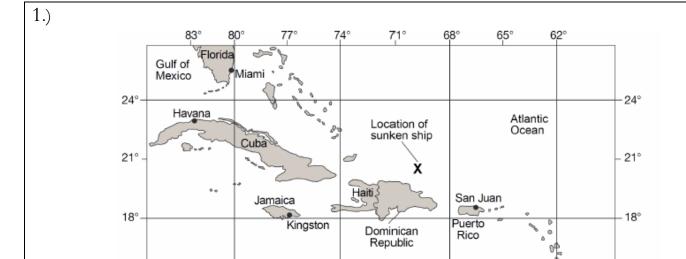
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Date:

Period:

## **CATALYST**



What is the approximate latitude and longitude of the sunken ship?

74°

A) 20.5° N 70° E

15° -

12°.

Caribbean Sea

77°

B) 20.5° N 70° W C) 20.5° S 70° E

68°

D) 20.5° S 70° W

– 15°

2.)

Compared to the thickness and density of the continental crust of South America, the oceanic crust of the Pacific floor is

South America

A) thinner and less dense

B) thinner and more dense

C) thicker and less dense

D) thicker and more dense

## **OBJECTIVE**

SWBAT map out where most of the world's earthquakes and volcanoes occur [LAB]

## Criteria For Success (CFS)

Students will receive a minimum score of an 80% on the lab rubric

Regents Earth Science	9 <sup>th</sup> Grade
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