ACTIVITY 2:

The Theory:

The theory of plate tectonics says that the Earth's solid crust is made of many moving pieces called plates.



1. The Theory of Plate Tectonics says that:

A: The Earth's solid crust is made of non-moving plates.

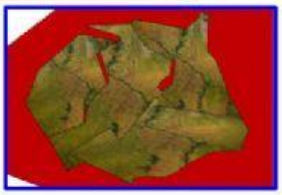
B: The Earth's non- solid crust is made of non- moving plates.

C: The Earth's non- solid crust is made of moving plates.

D: The Earth's solid crust is made of moving plates.

Floating Plates:

Earth's plates "float" on a liquid layer that is made of melted rocks (called mantle).



2. Earth's plates float on a ..... called the Mantle.

A: liquid layer B: solid layer C: gaseous layer

Plate Movements:

As Earth's plates float, they move very slowly. Earth's plates can slide side by side, can move towards each other, and can move away from one another.

3. A:  **B:**  **C:** 

The Earth's plates float very slowly: It can flow:

Towards each other:	**A**	**B**	**C**
Away from each other:	**A**	**B**	**C**
Slide Side by Side:	**A**	**B**	**C**

LIVEWORKSHEETS