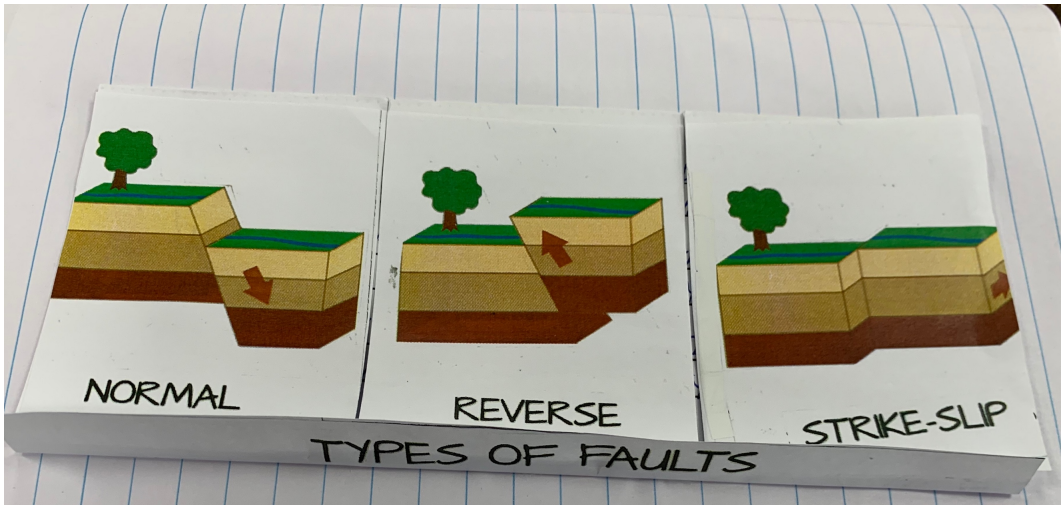

Type of fault where the hanging wall slides downward caused by tension in the crust; occurs at divergent boundaries

Type of fault where the hanging wall slides upward; caused by compression in the crust; occurs at convergent boundaries

Type of fault where rocks on either side move past each other sideways (shearing) with little up or down motion; occurs at transform boundaries

Fault: A break in Earth's crust caused by the movement of rock plates.

Hanging wall: The block of rock that forms the upper half of a fault; block of rock that lies above the fault.

Foot wall: the block of rock that forms the lower half of a fault; block of rock that lies below the fault