Earth Science Quiz EXPECTATIONS

STATE the wind speeds for e1 through e5 tornados

STATE the minimum wind speed for tropical storm to called a hurricane

STATE the earth layer that generates a magnetic field

DEFINE uniformitarianism

DEFINE typhoons

DEFINE magma

DEFINE plasma

DEFINE granite

DEFINE bedrock

DEFINE molten

DEFINE mutations

DEFINE biotic provinces

DEFINE sulfuric acid

DEFINE stratospheric ozone

LABEL the layers of the earth

IDENTIFY which oceans are growing and shrinking as a result of plate tectonics

OUTLINE continental drift

OUTLINE the composition of each earth layer

DESCRIBE what happens to the earth's crust during an earthquake

DESCRIBE subduction

DESCRIBE the creation of a tsunami

EXPLAIN how continental drift effected biodiversity, diversity of habitats

PREDICT how volcanoes might effect global climate