

Science P8.2, C8.4

place objects into a classification system, performance level 3

identify causes of rock formation performance level 4

This activity is designed to allow students to demonstrate placing objects into the correct spheres in which they can be found and identify the causes of various rock formations.

Instructions:

Make sure Boardmaker is in Design mode (if needed, press CTRL + D or ESC to change to Design Mode).

Print pages 1-5

Glue page 2 inside file folder and laminate. Place pages 4 and 5 into page protector and velcro answers onto answer boxes.

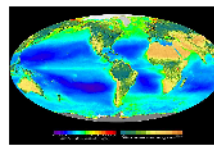
Cut answers out and laminate. Use these answers as manipulatives for student to place in designated answer boxes.

Velcro can be used to keep answers secure. \*\*remember that scratchy Velcro is used on manipulatives and soft Velcro in answer boxes.

Atmosphere



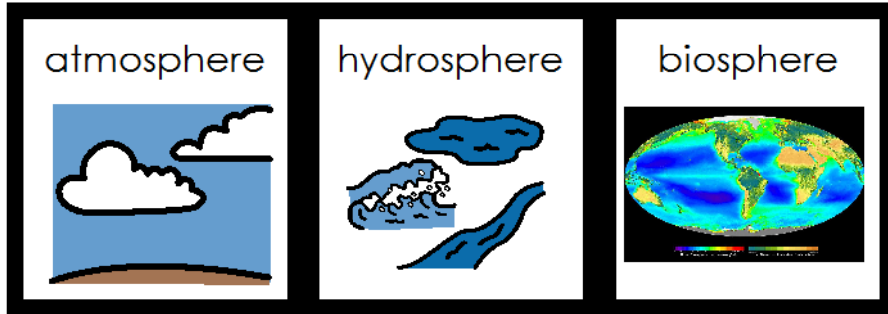
Biosphere



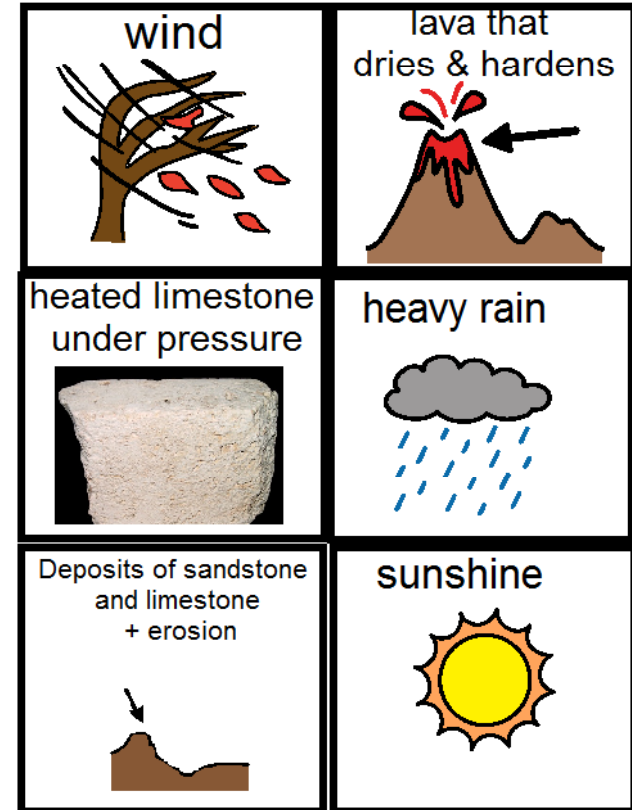
Hydrosphere












## describing the spheres answers




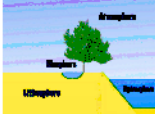






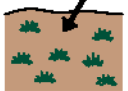


## describing causes answers




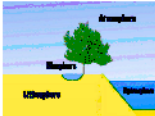

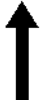






# Describing the Spheres of the Earth

 This  sphere  is  the  outer layer  of  gases  surrounding  the earth.



 This  sphere  includes all  life  on Earth,  in  the air,  on  the land,  and in  the waters.



 This  sphere  is made  up  of  all  the  water  on  Earth.



# Identifying Causes of Rock Formations



Devil's Tower National Monument



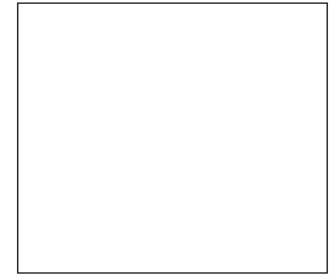
is



an



igneous



rock

formation



caused



by:

Marble



is

metamorphic

rock

formed

by



The



Grand Canyon



is



a sedimentary rock



formation caused by



