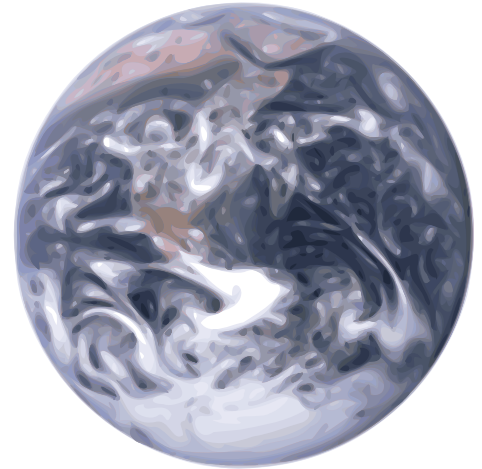
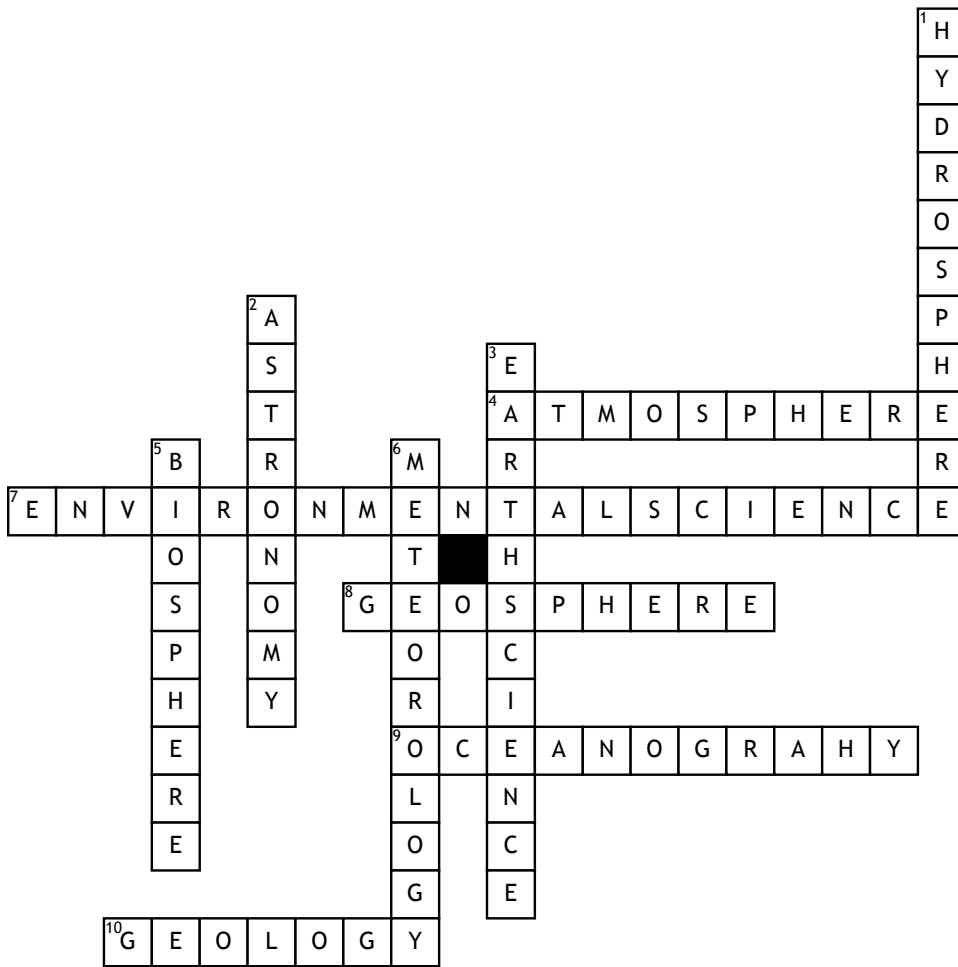


Name: \_\_\_\_\_

Date: \_\_\_\_\_

# Intro to Earth System



## Across

4. the envelope of gases surrounding the earth or another planet
7. is defined as a branch of biology focused on the study of the relationships of the natural world
8. any of the almost spherical concentric regions of matter that make up the earth and its atmosphere, as the lithosphere and hydrosphere.
9. the branch of science that deals with the physical and biological properties and phenomena of the sea.
10. the science that deals with the earth's physical structure and substance, its history, and the processes that act on it.

## Down

1. all the waters on the earth's surface
2. the branch of science that deals with celestial objects, space, and the physical universe as a whole
3. the branch of science dealing with the physical constitution of the earth and its atmosphere.
5. the regions of the surface, atmosphere, and hydrosphere of the earth
6. the branch of science concerned with the processes and phenomena