

Earth's System Interactions

Picture Vocabulary

6.E 7.4 Earth's System Interactions

Atmosphere



The layer of gas surrounding planet Earth, held in place by gravity and composed of a limited number of elements, primarily nitrogen and oxygen

Hydrosphere



All water on Earth: ocean surface water, ground water, and glaciers; made of a limited number of elements and its primarily comprised of oxygen and hydrogen, to element in pure water

Geosphere



Portion of the Earth system that includes the Earth's interior, rocks and minerals, landforms and the processes that shape the Earth's surface

Cryosphere



Places on Earth where the water is frozen all the time

Biosphere



The sum of all living matter on Earth