



Explore

Sphere Information Cards

Hydrosphere

The hydrosphere is composed of all the water on or near the earth. Water on Earth can be found in the form of liquid water, ice, or water vapor.

Biosphere

The biosphere is composed of all living organisms, such as plants, animals, and humans.

Atmosphere

The atmosphere is the body of air that surrounds our planet. The air on our planet is 78% nitrogen and just under 21% oxygen; the small amount remaining is composed of carbon dioxide and other gases.

Geosphere

The geosphere consists of Earth's interior and the solid, rocky crust covering the entire planet, including the ocean floor. This crust is composed of soil, liquid magma, minerals, sediments, and sand.