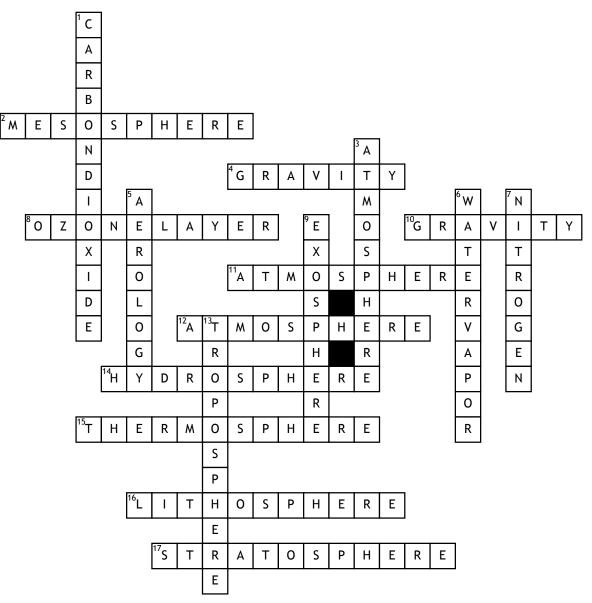
## The Atmosphere



## <u>Across</u>

**2.** The layer that's fifty miles from the Earth

**4.** The force of atttraction by which objects are pulled towards each other

**8.** The layer that is sometimes referred to as an "umbrella"

**10.** A force of attraction by which objects are pulled toward each other

**11.** The envelope of gas that surrounds the Earth

**12.** The thin layer of gas surrounding earth

14. The water on earth

## makes up

**15.** The hottest layer of the atmosphere

**16.** Scientists call all the land on earth

**17.** The layer above the Troposphere

## <u>Down</u>

**1.** Gas removed from the atmosphere by plants during photosynthesis

**3.** Protects life on Earth by absorbing ultraviolet rays from the sun

**5.** The scientific study of the earth's atmosphere

6. Water in its gaseous form

7. The gas that is mostly in the atmosphere

9. The outer most region of

a planet's atmosphere

**13.** The lowest layer of the atmosphere