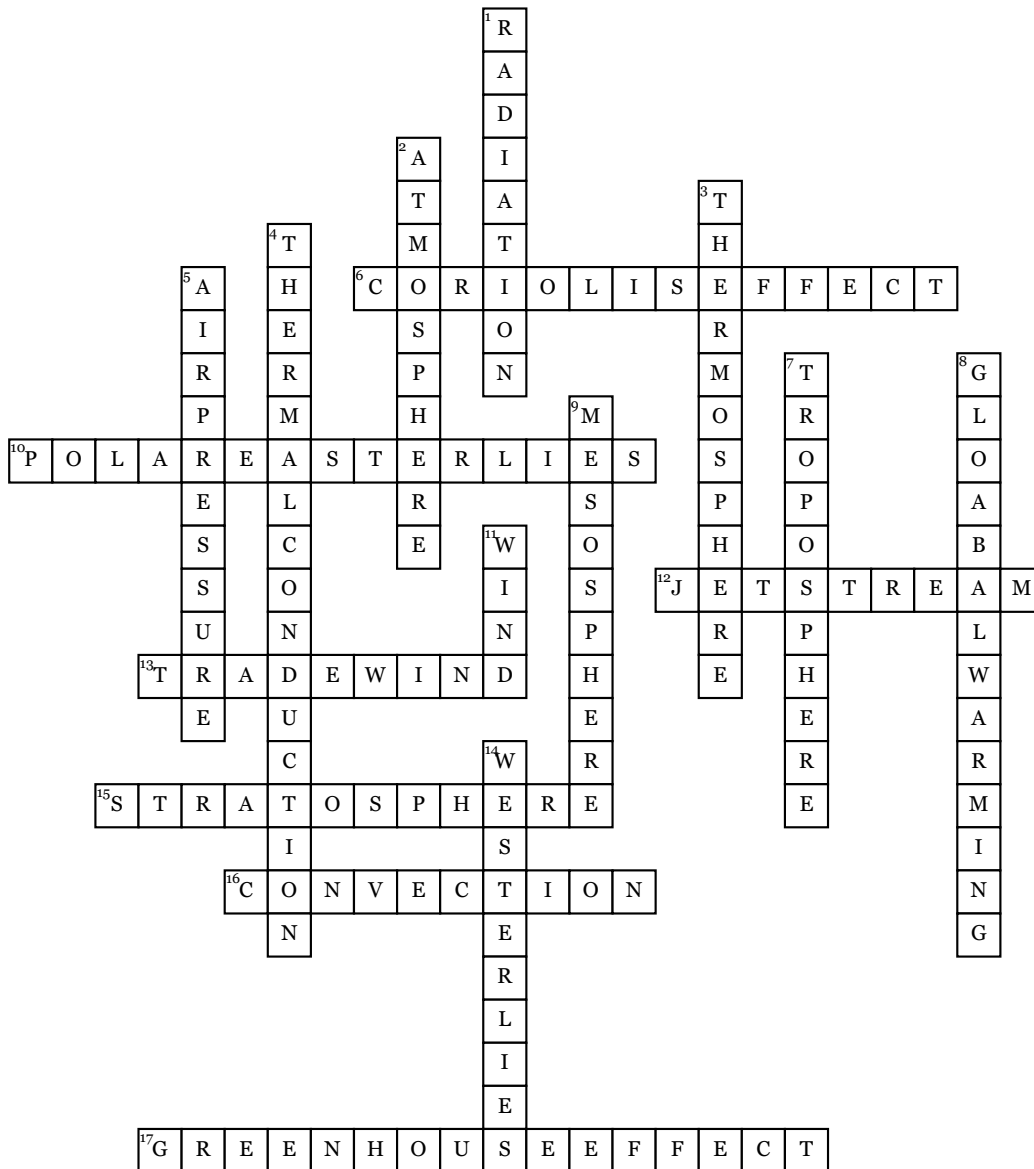


# THE ATMOSPHERE



## Across

**6.** the apparent curving of the path of wind and ocean current due to earth

**10.** the wind belt that extends from the pole to 60 latitude in both hemispheres

**12.** are narrow belts of high-speed wind that blow in the upper troposphere and lower stratosphere

**13.** in both hemispheres, the winds that blow from 30 latitude almost to the equator are called?

**15.** the atmospheric layer above the troposphere is called?

**16.** is the transfer of thermal energy by the circulation or movement of a liquid or gas

**17.** is the process by which gases in the atmosphere, such as water vapor and carbon dioxide

## Down

**1.** is the transfer of energy as electromagnetic wave

**2.** is a mixture that surrounds earth

**3.** the uppermost atmospheric layer is called?

**4.** is the transfer of thermal energy through a material

**5.** is the measure of the force with which air molecules push on a surface

**7.** the lowest layer of the atmosphere, which lies next to the earth's surface, is called?

**8.** such an increase in average global temperature is called?

**9.** is the middle layer of the atmosphere

**11.** the movement of air caused by differences in air pressure

**14.** the wind belts found between 30 and 60 latitude in both hemispheres are called?