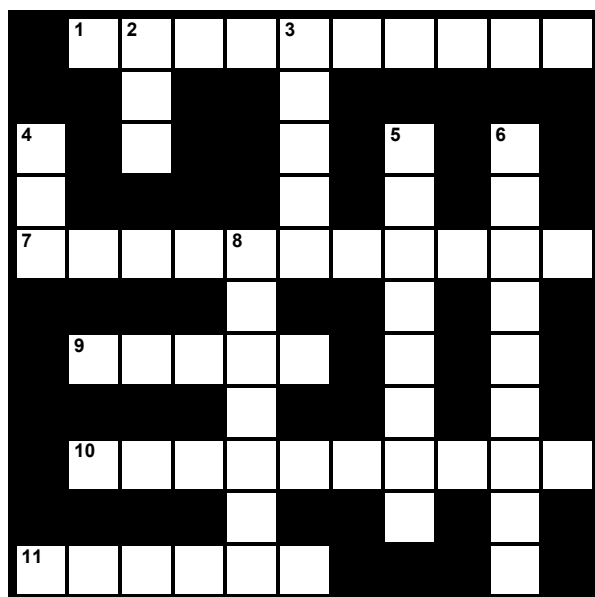


Enviro_Atmosphere_11x11



Across

- 1** The atmospheric layer between the stratosphere and the thermosphere. (10)
- 7** The act of checking or adjusting (by comparison with a standard) the accuracy of a measuring instrument. (11)
- 9** A compound in which the hydrogen atoms of a hydrocarbon have been replaced by bromine and other halogen atoms. (5)
- 10** Meter to detect and measure radiant energy (electromagnetic or acoustic). (10)

- 11** It constitutes about 21 percent of the atmosphere by volume. (8)

Down

- 2** Entire spectrum of electromagnetic radiation ranging from gamma rays, less than 0.03 nanometers, to radio waves, greater than or equal to 30 centimeters. (3)
- 3** Relating to or derived from the sun or utilizing the energies of the sun. (5)
- 4** A fluorocarbon with chlorine. (3)
- 5** A common non-metallic element that constitutes

78 percent of the atmosphere by volume. (8)

- 6** The regions of the surface and atmosphere of the Earth where living organisms exist. (9)
- 8** A nonmetallic largely pentavalent heavy volatile corrosive dark brown liquid element belonging to the halogens; found in sea water. (7)