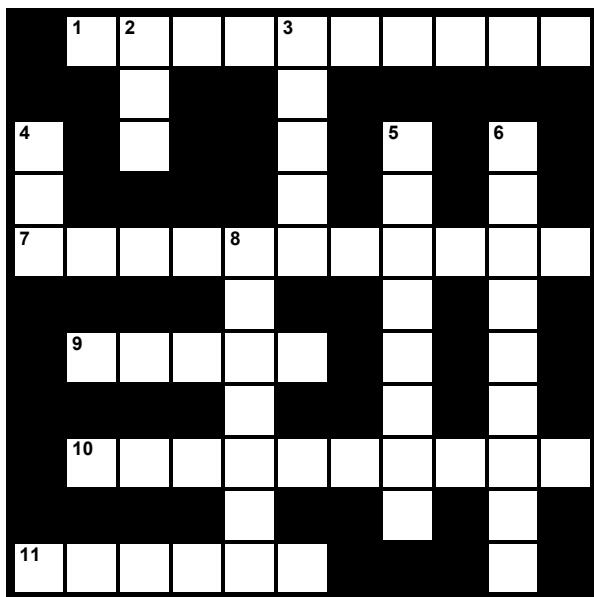


Enviro_Atmosphere_11x11



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9 A compound in which the hydrogen atoms of a hydrocarbon have been replaced by bromine and other halogen atoms.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. (6)

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)