Chapter 3 Cycles of Matter 3-1 The Cycles of Matter WATER CYCLE Define Water Cycle: The three parts of the water cycle are: The heat causes the water to change from a ______ to a _____. The water _____ cools and returns to a _____. This is the water that falls from the atmosphere to the land. The four forms of precipitation are: ______, _____, ______, and ______ Define runoff: Define groundwater: Define transpiration: **CARBON CYCLE** Define carbon cycle: The basis of the carbon cycle is ______. Most animals get the carbon and energy they need by eating ______. Define respiration: Define decomposition: Define combustion: **NITROGEN CYCLE** Define nitrogen cycle: Define nitrogen fixation:

How do other organisms get nitrogen?