

12-2 Notes for Square

22	Body is 70% water
10	metabolism requires water
23	different organisms require different amounts of water to survive
16	water comes from fluids you drink and foods you eat
29	we can only survive for about 3 days without water
14	Air = different gasses, including oxygen and carbon dioxide
53	Green plants need carbon dioxide to make food and oxygen using photosynthesis convert the energy in sunlight to energy in food.

12	All living things need food
15	Food = energy plus raw materials needed to carry on life processes.
31	Nutrients are needed to replace cells and build body parts
33	We use oxygen to get the energy out of our food.
79	All organisms need a place to live that contains things needed to survive.
21	space is limited so organisms compete for space
42	Organisms are grouped into three different groups by how they get their food: producers, consumers, and decomposers