E	- ECOLOGY- Organisms and Their Environment NAME HR
	We have amazing variety and on our planet.
2.	A habitat where plants, animals, and microorganisms interact is an
3.	Living components = Non-living components=
4.	can produce their own food.
5.	are called heterotrophs.
ô.	eat only plants.
7.	Fungi and bacteria that eat dead and decaying organisms are called
3.	A food is made up of overlapping food chains.
9.	flows through the ecosystem.
10.	As energy passes from level to level, less and less energy is available.
11.	What percent of a plant's energy passes to the body of the organism that eats it?
12.	What does the missing energy turn into?
13.	Water is constantly
14.	Producers build compounds
15.	When fossil fuels are burned, they release
16.	What other TWO substances cycle through the ecosystem? 1 2
17.	What is it called when 2 organisms want the same resources?
18.	What is it called when organisms eat other organisms?
19.	When prey population goes up, predator population
20.	When your body mimics your surroundings so you disappear, this is called
21.	One sided relationship =
22.	Both species benefit=
23.	One lives on another (the host) =
24.	Forests are at an alarming rate.
25.	Coral are also destroyed due to farmland runoff and untreated sewage.
26.	We may be in yet another mass , and it is due to human destruction of ecosystems.