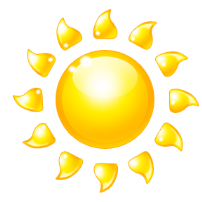
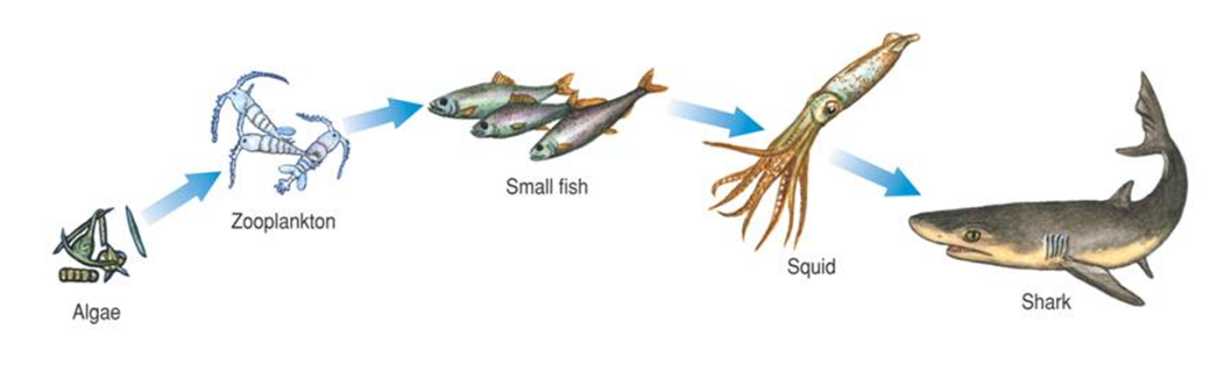
**Main** Ideas Ecology

Energy Flow Energy flows \_\_\_\_\_\_\_\_\_ an ecosystem in \_\_\_\_\_\_\_ direction (can be used up, NOT recycled)

[](http://www.bing.com/images/search?q=grass+image&view=detail&id=27DD2CD182E933C3EDA132771079D1CF072E6794&qpvt=grass+image)In an ecosystem Sun autotroph heterotroph

Food Chains Food chains show how energy \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Each level in the food chain is called a \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_. Land (terrestrial) ecosystems usually

 have \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.

PRACTICE: Put **(draw)** the organisms on the board into a food chain in the box below:

Food Web A food web links all the \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ in an ecosystem together.

PRACTICE: List(you don’t need to draw) List **ALL** the food chains in the food web on the board