**Food chains**

Fill in the definitions of the food chains key terms:

Tertiary Consumer: …………………………………………………………………………………………………………………………………………..…………………………………………………………………………………………………………………………………………………..

Secondary Consumer: …………………………………………………………………………………………………………………………………………..….……………………………………………………………………………………………………………………………………………….

Decomposers: …………………………………………………………………………………………………………………………………………..……………………………………………………………………………………………………………………………

Producer: …………………………………………………………………………………………………………………………………………..….……………………………………………………………………………………………………………………………………………….

Primary Consumer: …………………………………………………………………………………………………………………………………………..….……………………………………………………………………………………………………………………………………………….

Producers: …………………………………………………………………………………………………………………………………………..….……………………………………………………………………………………………………………………………………………….

Copy the definitions into the diagram:

Tertiary consumer: a carnivore at the topmost level in a food chain that feeds on other carnivores; an animal that feeds only on secondary **consumers.**

Secondary consumer: An organism that feeds on primary consumers in a food chain. A carnivore.

Primary consumer: An organism, such as a grass-eating animal, that feeds on green plants or other autotrophic organisms. A herbivore.

Producer: An organism, such as a green plant, that produces its own food through photosynthesis or chemosynthesis and makes up the first trophic level in a food chain; an autotroph.

Decomposer: An organism, often a bacterium or fungus, that feeds on and breaks down dead plant or animal matter, thus making organic nutrients available to the ecosystem.

Write another word for each of the following:

Herbivore:

Autotroph:

Find as many words as you can that relate to food chains and food webs. Write down the words in your exercise book.

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