

Energy Flow in Ecosystems

Engage



Watch this [Video](#) on Energy Flow in Ecosystems

?

Write three sentences explaining Energy Flow seen in Kalahari Desert Ecosystem (Where do the Sand People get their energy? The Kudu? The Organisms the Kudu eat?)

-----Delete this and Write the answer HERE-----

Explore



❖ Read this [National Geographic Article](#)

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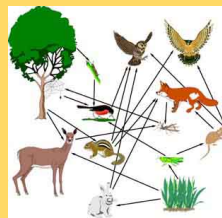
What is the difference between primary, secondary, tertiary consumers?

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❖ Watch these 3 videos on Food Webs
[Fabulous Food Chains](#) [the Dirt on Decomposers](#) [Home Sweet Habitat](#)

❖ Check out this Food Web Example:

(Hey Fool... you can click on the image and drag it to become bigger if you want to see it better)



➤ Complete the [Food Web Game](#)

❖ Watch this video on [Energy Pyramids](#)

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Why is the Energy Pyramid shaped like a pyramid?

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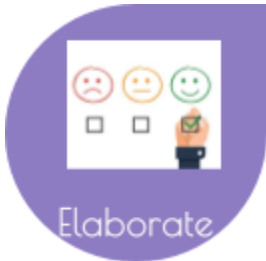
Why does the energy "go down" at each level?

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❑ Create a [Food Web](#) from the following images
-Post a Link to your Food Web here-

❑ Create an [Energy Pyramid](#) on the following document
(this should match what your food pyramid shows)
-Post a Link to your Energy Pyramid here-



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Using your Food Web and Energy Pyramid describe the flow of energy through your ecosystem.

- *Start with the sun and end at your top predators.*
 - *Include the trophic levels*
- *Describe what happens to energy as it moves through different organisms*

Answer in at least 4 sentences

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You are done, **Submit** this Doc. through Classroom