

Twenty years of nurturing nature for you

FOODCHAINS AND FOOD WEBS GRADE 6- I HR

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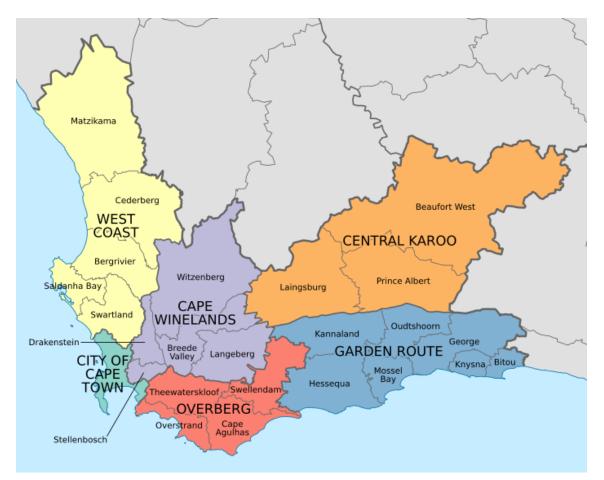
Introduction



Who are we?



CapeNature is the part of government that protects natural occurring plant and animal life (biodiversity) in the Western Cape.

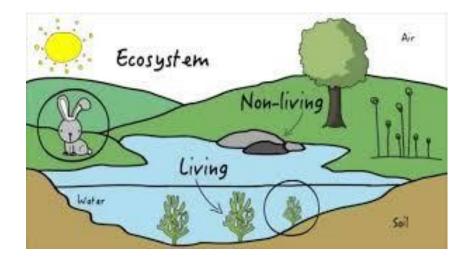


Quick activity: Can you spot where we are right now on this map of the Western Cape? Do you find many natural trees here? If not? What plants do we find? Why are they special?



What are we going to do today?

- Learn what an ecosystem and food web is
- Make a poster about food chains and food webs
- Promise to do one thing to protect our ecosystems



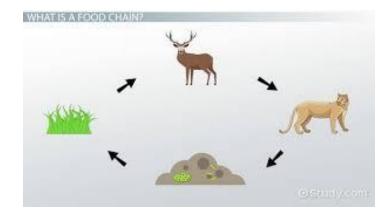


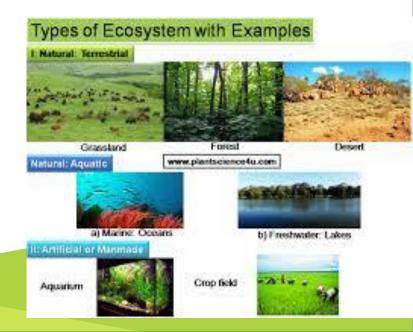




What is a food chain or a food web?

- A food chain is a chain of plants, animals and other living things that are dependent on the next as food.
- special day to celebrate trees like a birthday! I September
- Arbor Week takes place I 7 September
- First Arbor Day was held in 1805. Trees were celebrated by planting a tree.





ACTIVITY: STRING GAME OR LABEL GAME – lets make a food web...



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Main activity – all about ecosystems



What is an ecosystem?

- An ecosystem is a community of interacting organisms and their physical environment.
- There are different types of ecosystems

water) Freshwater

Marine (salt

Terrestrial ecosystems - land Aquatic ecosystems - water



ACTIVITY: MAKING ECOSTSTEM POSTERS



Consolidation



Make a pledge.. BETHE HERO!

What will you do to protect our ecosystems?

What actions are you planning to take to conserve ecosystems and food webs?







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THANKYOU.