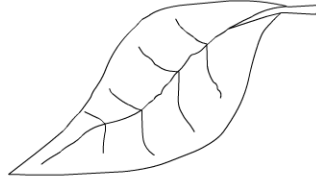


Name: _____

Theme Based Study Sheet

Leaf facts

Leaves use the energy in sunlight to help make food for a plant.



Leaves of the raffia palm can be 20 m long!

(What is the biggest leaf you can find?)

Some leaves change colour, usually from green to red, orange, yellow and brown.

(What time of the year do leaves usually change colour?)

We eat leaves such as celery, lettuce, onions, and spinach.

(What other leaves can we eat?)

Cactus spines are actually modified leaves.

(What unusual leaf shapes can you find?)

Leaf prints

Collect a variety of leaves. Look for different sizes and shapes.

Paint the vein side of a leaf.

Press the leaf onto a piece of paper to create a leaf print.

Cover the paper with different coloured prints.



When the first layer of prints is dry, print some more leaves over the top of the other leaf prints so that they are overlapping.

Leaf rubbing

Find an interesting leaf. Put it on a flat surface, like a desk or table.

Cover the leaf with a piece of paper. Rub crayon on the paper over the leaf and the leaf appears.

Try using different leaves and coloured crayons.



For more fun and revision you can play games online using Studyladder's website.

Poetry

Make a list of words using your four of your five senses to describe leaves. **Don't use your sense of taste because some leaves are poisonous!**

Sight: describe what leaves look like.

Sound: close your eyes and listen to leaves rustling in the wind.

Smell: describe the smell of different leaves.

Touch: describe how different leaves feel in your hand.

Using some of the words in your list, write a short poem about leaves.

Number crunchers

Andy had 10 leaves. He collected 6 more. How many does he now have?

Sarina had 10 leaves. She collected 9 more. How many does she now have?

Tori had 10 leaves. She collected 4 more. How many does she now have?

Alice had 33 leaves. She collected 10 more. How many does she now have?

Marly had 56 leaves. She collected 10 more. How many does she now have?

Tabu had 78 leaves. He collected 10 more. How many does he now have?