

Name that leaf



Background knowledge

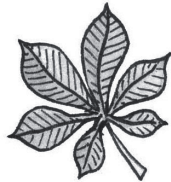
Leaves are usually green because they have a green chemical inside of them called chlorophyll, which catches sunlight. They also have tiny holes on their surface to let air and water vapor in and out. Leaves use sunlight, air, and water to make food.

Science activity

Use this branching diagram to find out which tree each leaf comes from.



A



B



C

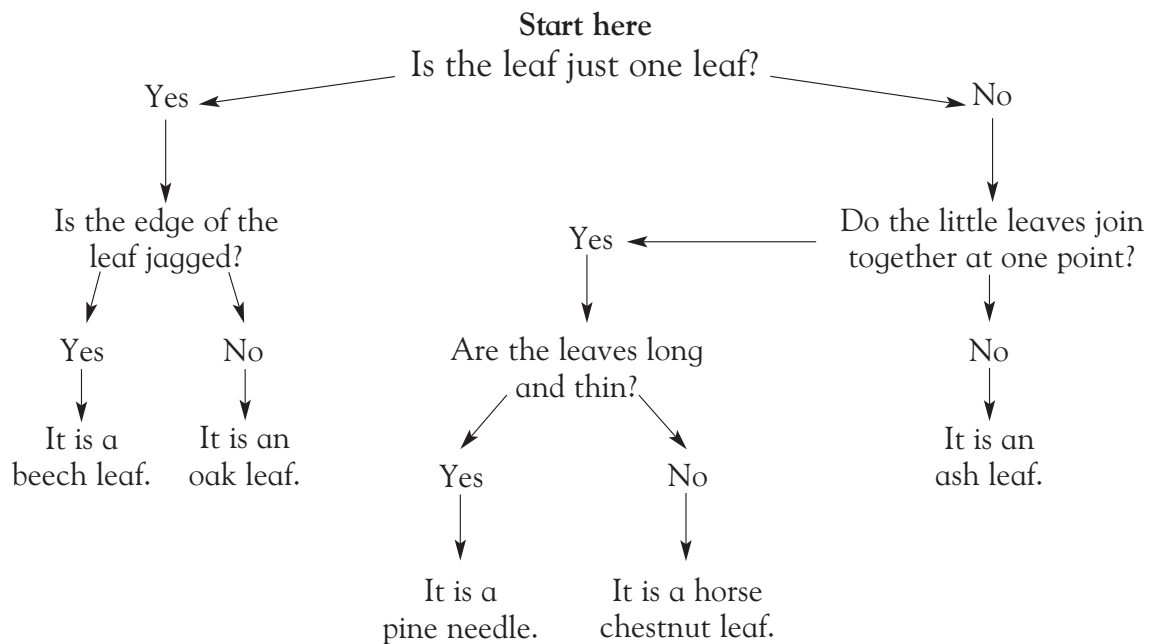


D



E

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Science investigation

! Take extra care - ask an adult to supervise you.

Collect some leaves. Try to choose mostly tree leaves if possible. Create your own way to sort them. Attach each group to a piece of paper and note down how the leaves are similar.



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Background knowledge

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Science activity

Use this branching diagram to find out which tree each leaf comes from.



A Beech.....

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B Horse.....

chestnut.....



C Oak.....

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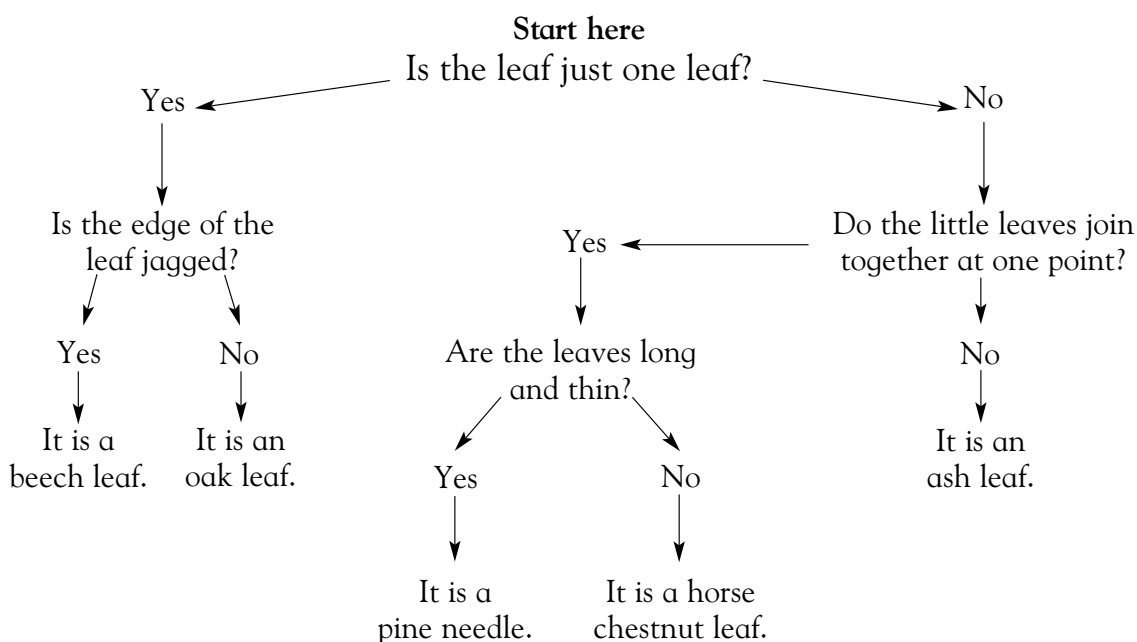
D Ash.....

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E Pine.....

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Science investigation

❗ Leaves come in all sorts of different sizes and shapes. They are designed to capture as much light as possible and conserve water loss. This activity will develop the child's skill in sorting and identifying leaves.

