

organisms
genetic
biological
niche
root
germinate
absorb
shrubs
species
pollen
inconspicuous
photosynthesis

Listen to how I say these words.
Practise with your partner.

we
do

Do you know the definitions of these words? Use our reading strategies to help.

Glossary

organisms

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Strategies

*Look at each part of the word.

*Look at the prefix/suffix of the word.
Does this tell us anything?

*Read the full sentence again. Is the word used as a noun, verb or an adjective?

*Is the word familiar to another word you are familiar with?

Glossary

I
do

organisms- an individual animal, plant, or single-celled life form.

genetic - relating to genes or heredity.

biological- genetically related

niche - a comfortable or suitable position.

root- the part of a plant which attaches it to the ground or to a support, typically underground.

germinate - begin to grow and put out shoots.

absorb- take in or soak up.

shrubs- a woody plant which is smaller than a tree and has several main stems arising at or near the ground.

species - a group of living organisms consisting of similar individuals capable of exchanging genes or interbreeding.

pollen - a fine powdery substance, typically yellow, consisting of microscopic grains discharged from the male part of a flower or from a male cone

inconspicuous - not clearly visible or attracting attention.

photosynthesis - the process by which green plants and some other organisms use sunlight to synthesize nutrients from carbon dioxide and water.



Yellow Rattle

Poppy



Yew Tree



Hazel tree



Oak tree



Wild cherry tree

we do	you do
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1st Read: Read the text

Read the text with your partner - take it in turns to read a sentence or paragraph each.

Use the glossary to help you understand the unfamiliar words.

LO: to find information in the text to answer questions.

we
do

- 1. What is inside a seed?
- 2. What type of place does a seed need to start growing?
- 3. What is germination?
- 4. Why does the root grow down?
- 5. How do plants combine their genetic material?

LO: to find information in the text to answer questions.

we
do

1. What is inside a seed?

genetic information, biological instructions

2. What type of place does a seed need to start growing?

bare soil, plenty of light

3. What is germination? **Seed breaking up and growing the first root.**

4. Why does the root grow down?

to anchor to the ground and collect nutrients from the soil.

5. How do plants combine their genetic material?

swapping pollen by the wind or insects.

LO: to find information in the text to answer questions.

we
do



Do you think life is easy being a plant?

After reading the article, I believe.....

When the article talked about....., it made me think.....

On the one hand, I believe it is..... because.....