

How Do Dandelions Thrive So Well In The Face Of Life's Challenges?



Here are some challenges a Dandelion plant might face:

How to get **nutrients** and water so it can grow.

How to attract **pollinators** like bees and other **insects**.

How to survive in different weathers.

How to survive being eaten or cut down by a lawn mower.

How do you think the Dandelion has **adapted** to meet these challenges?

You could study some real Dandelions if you can find some or do some research online. Here are some **characteristics** to look for:

How does the Dandelion look?

How would you describe the **stem**?

What about the height of the **flower**?

If you can find the **root**, what is it like?

If you can't find it, why is that?

How might these features help the Dandelion?

Is it the same for all the Dandelions?



What are the **leaves** like? Compare them to other leaves you can find. How would you describe them?

If you can find some Dandelion clocks (the fluffy **seed** heads) try blowing them gently and watch where they go. How might that help the plant **survive**?