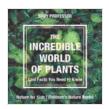
# The Incredible World of Plants: Cool Facts You Need to Know I Nature for Kids



The Incredible World of Plants - Cool Facts You Need to Know - Nature for Kids I Children's Nature Books

by Carol Cassella

★★★★★ 4.4 out of 5
Language : English
File size : 3360 KB
Screen Reader : Supported
Print length : 64 pages



Plants are all around us, but we often take them for granted. We eat them, we breathe the air they produce, and we use them to make all sorts of things, from clothes to medicine. But how much do you really know about plants? Here are some cool facts that will make you appreciate these amazing organisms even more.

### 1. Plants are the oldest living things on Earth.

The oldest known fossils of plants date back to about 470 million years ago. That means that plants have been around for longer than any other type of organism on Earth, including animals.

### 2. There are over 300,000 known species of plants.

That's a lot of plants! And new species are being discovered all the time. Plants come in all shapes and sizes, from tiny mosses to giant sequoias.

### 3. Plants are the primary producers in the food chain.

This means that they are the ones that make their own food from sunlight, water, and carbon dioxide. All other organisms in the food chain, including animals, rely on plants for food.

### 4. Plants play a vital role in the water cycle.

They absorb water from the ground through their roots and release it into the atmosphere through their leaves. This process helps to keep the Earth's water supply in balance.

### 5. Plants help to clean the air.

They absorb pollutants from the air and release oxygen. This helps to keep the air we breathe clean.

### 6. Plants provide shelter and habitat for animals.

Many animals rely on plants for food, shelter, and protection from the elements.

### 7. Plants have a variety of adaptations that help them survive in different environments.

For example, some plants have thick leaves that help them store water, while others have thorns that protect them from being eaten.

### 8. Plants communicate with each other using chemical signals.

These signals can be used to warn other plants of danger, attract pollinators, or share resources.

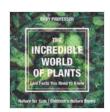
### 9. Plants are used to make a wide variety of products.

These products include food, medicine, clothing, and building materials.

#### 10. Plants are essential for life on Earth.

They provide us with food, air, water, and shelter. Without plants, life on Earth would not be possible.

So there you have it! These are just a few of the cool facts about plants. These amazing organisms are essential for life on Earth, and they play a vital role in the ecosystem. So next time you see a plant, take a moment to appreciate it for all that it does.



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