# Fungi Are Not Plants: Biology Grade Children Biology



Fungi are a fascinating kingdom of organisms that play an important role in the environment. They are not plants, but they share some similarities with plants. Both fungi and plants have cell walls, but fungi do not have chlorophyll, which is the green pigment that plants use to photosynthesize. Fungi absorb nutrients from their environment, while plants create their own food through photosynthesis.

Fungi come in a variety of shapes and sizes, and they can be found in all different habitats. Some fungi are edible, while others are poisonous. Fungi are also used in a variety of products, such as bread, cheese, and wine.

#### **Types of Fungi**

There are many different types of fungi, but they can be divided into two main groups:

\* **Molds** are fungi that grow in a fuzzy or cottony mat. They can be found on food, soil, and other organic matter. \* **Yeasts** are fungi that are singlecelled and grow in a liquid or semi-solid medium. They are used in the production of bread, beer, and wine.

#### The Role of Fungi in the Environment

Fungi play an important role in the environment. They help to decompose organic matter, which releases nutrients back into the soil. Fungi also form symbiotic relationships with plants, helping them to absorb nutrients and water.

#### Fungi and Humans

Fungi have a long history of use by humans. They have been used in the production of food, beverages, and medicines. Fungi are also used in a variety of industrial applications, such as the production of paper and textiles.

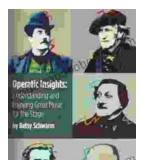
Fungi are a fascinating and diverse kingdom of organisms that play an important role in the environment and in human society.



## Fungi Are Not Plants - Biology Book Grade 4 I Children's Biology Books by Baby Professor

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