

## Unscrambling of Sentences / Homophones / More Regular and Irregular Past Forms of Verbs

### Concept of Producers and Consumers - 1

#### Producers

What do you understand by the word “producers”? Produce means to make something. So, producers must be something that makes something.

In the animal and plant world, producers are the plants. Plants give food to animals and insects that eat plants.

So, plants take sunlight, air and water from the soil. They use them to form their food and give us oxygen.

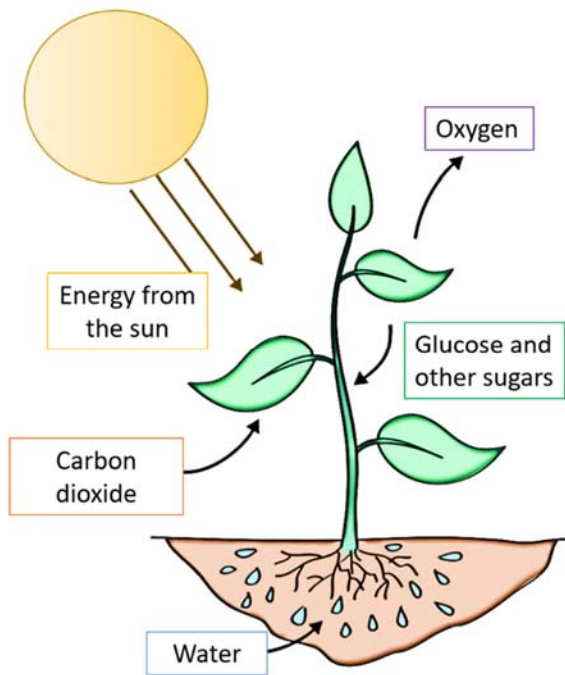
The food that the plant makes is used by the plant and the rest is stored in it. Where is the food stored? It is stored in plant parts.

Food is stored in the leaves. This is what many animals like cows and goats eat. Leaves are also used by humans like spinach and lettuce.

Food is also stored in the stem. Many animals like pandas eat those stems. Pandas eat bamboo stems. Many stems like asparagus are also used by humans.

Food is also stored in the roots. Have you ever eaten a carrot? It is a root. So is a potato and many others. Rabbits like to eat carrots too!

Food is stored in other parts like flowers as well as fruits. Humans and many animals as well as insects like caterpillar eat them. All of this makes plants the producers.



Plants are the producers and they produce food by taking in carbon dioxide from the air and water from the soil. They also use the energy from the Sun.

Plants give out oxygen that we use to breathe and starch which is food what many animals, insects and humans use!

What is the meaning of the word "producer"?

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Who are the producers?

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What do plants take from the air? Tick all that are true.

- Carbon dioxide
- Sunlight
- Water
- Minerals

Where is the food made by the plant stored?

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Name two foods that are roots.

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Name two foods that are stems.

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Name two foods that are leaves.

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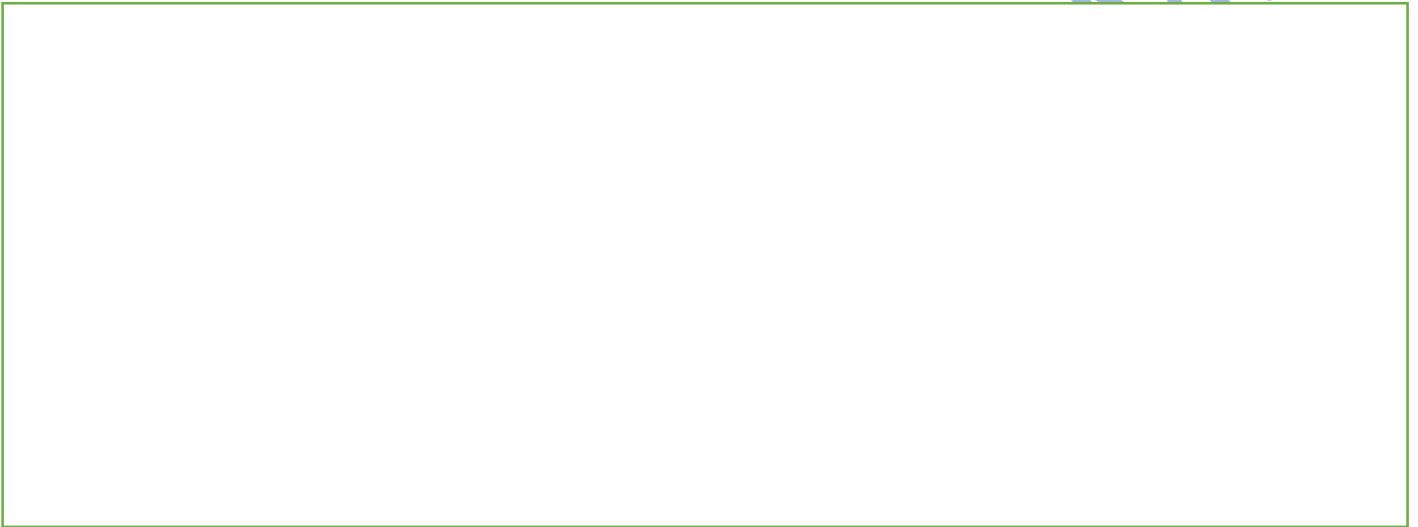
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**Spellings and Dictation**

Producers    Asparagus    Bamboo    Potatoes    Carrots    Energy

Caterpillar    Breathe    Spinach    Lettuce

**Draw the plant diagram using arrows to show what is taken in and what is given out by the plants.**



**Sentences**

Produce

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Farmer

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Important

Heat

**Unscramble the words to form correct sentences.**

Eating / Ben / food / his / spoon / with

Likes / read / to / Tim / space / books / about

Best / are / Bella / Paul / friends / and

Visit / often / this / people / zoo

Scared / Jenny / cats / is / of

Space / this / best / book / is / the / about

Camel / likes / sit / to / Mary / a / on

John / with / angry / teacher / the / is

World / highest / mountain / Mount Everest / the / is / in / the

Properly / drink / juice / your

Go / library / Tim / to / wants / tomorrow / to

An / eats / Bella / every day / apple

### Homophones

A hair / hare raced with the tortoise.

Jenny colored her hair / hare red.

Paul is the hare / heir of this kingdom.

The ship is set to sail / sale in the waters.

In order to be healthy, you must lose weight / wait.

They started to type write / right away.

We need to meet four / for this discussion.

She wanted to go their / there.

She is the made / maid in this house.

Chocolate is made / maid from cocoa beans.

He was a brave night / knight of his time.

The moon shone brightly in the dark night / knight.

This is their / there house at the end of the lane.

Tired out, she needed some peace / piece.

Working this out won't be a peace / piece of cake.

He eight / ate food after coming back from school.

You need to wake me up at eight / ate.



He road / rode to the school in his car.

This is a famous tale / tail of its time.

The horse has a long tale/ tail.

Do I need to right / write this today?

She cannot take no / know as an answer.

He went to the market to by / buy a candy.

**Revision of Past forms of Verbs**

Eat	
Wake	
Paint	
Write	
Sleep	
Meet	
Fix	
Sit	
Bend	

Stand	
Play	
Talk	
Come	
Cry	
Understand	
Amaze	
Drink	
Lay	
See	
Blow	

### What is Mars Like?

Mars is Earth's neighbour. It is farther out from the sun than Earth is. Mars is about half the size of Earth. Many people call Mars the Red Planet. Why? Because it's red! It has a lot of iron on its **surface**. That's what makes it red. Mars has two moons. These moons are named Phobos and Deimos. They are small and uneven.

Mars is like Earth in some ways. Mars has seasons, volcanoes, and canyons. Also, a day on Mars is about as long as a day on Earth.

But Mars is also different from Earth in some important ways. Mars is much colder than Earth. Also, one year on Mars is 687 Earth days. That means it takes 687 days for Mars to go around the sun.



*This is an illustration of the NASA Mars Exploration Rover on Mars.*

Scientists have learned that there were **floods** on Mars a long, long time ago. Now, water only exists there in icy dirt and clouds. But scientists want to keep studying this planet. They have sent rovers to Mars. Rovers are robots that take **detailed** pictures and collect rocks or dirt. This will help us all learn more about one of our neighbouring planets!

### **Comprehension**

Is Mars farther from the sun as compared to Earth?

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Why is Mars called the red planet?

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What are the names of the moons of Mars and what kind of surface do they have?

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Write down two similarities and two differences between Earth and Mars:

Similarity 1:

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Similarity 2:

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Difference 1:

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Difference 2:

What is a Rover?

**Vocabulary and Spellings**

Dwarf      Probably      Farther      Scientists      Interesting      Spacecraft

Unusual      Ravioli      Neighbour      Volcanoes      Canyons      Rovers

**Sentences**

Farther

Neighbour

Spacecraft

Unusual

Farther

**Grammar**

Write down 5 sentences in past tense:

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