

Monday 21st March 2022

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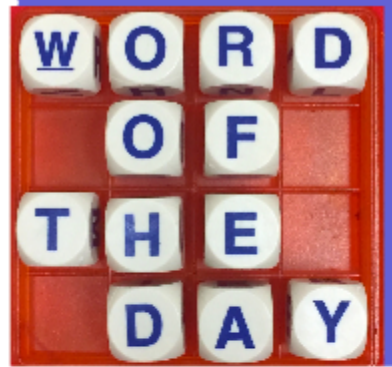
earth

eight

For eight days, Sally dug in the
earth on planet Earth looking
for eight ancient alien artefacts.



The second time that you copy, try to use today's **Word of the Day** in your own sentence instead of the sentence below.



Do you know what this word means? Would you be able to explain its meaning to someone and give an example of its use?

Monday 21st March 2022

I can research manatees and sting rays.

Reflection Time

Read comments carefully,
answer all questions and
copy any spellings.

Monday 21st March 2022

I can research manatees and sting rays.

Let's have a look at the next page...



Monday 21st March 2022

I can research manatees and sting rays.

Research manatees or sting rays.

Present your research as you like.

Choose which you would like to research:

manatee

or

sting ray



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I can research manatees and sting rays.

Use these links:

manatee

or

sting ray

kidadl.com/animal-facts/manatee-facts

www.treehugger.com/stingray-facts-5179405

www.nationalgeographic.com/animals/mammals/facts/manatees

www.natgeokids.com/uk/discover/animals/sea-life/stingray-facts/

a-z-animals.com/animals/manatee/

a-z-animals.com/animals/stingray/

Monday 21st March 2022

I can research manatees and sting rays.

Research manatees or sting rays.

Present your research as you like.

Choose which you would like to research.

Use these sub-headings to help you group your notes:

■ Appearance

■ Habitat

■ Diet

■ Fun Facts

2 1.3.2 2

I can divide a 1-digit number by 10.

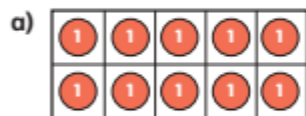
Let's learn:



<https://vimeo.com/519495647>

Dividing 1 digit by 10

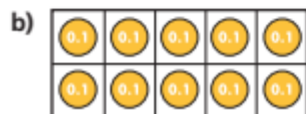
1 Look at the ten frames.



What number is represented?

Complete the division.

$$\boxed{} \div 10 = \boxed{}$$



What number is represented?

Complete the division.

$$\boxed{} \div 10 = \boxed{}$$

c) What is the same? What is different?

2 a) What calculation is represented by the counters?



$$\boxed{} \div 10 = \boxed{}$$

b) Complete the number sentence.

$$\boxed{} \text{ ones divided by ten} = \boxed{} \text{ tenths.}$$

3 a) Draw counters on the place value chart to show 7



b) Complete the division. $7 \div 10 = \boxed{}$

c) Draw counters on the place value chart to show your answer.



d) What do you notice?

e) Complete the sentence.

$$\boxed{} \text{ ones divided by ten} = \boxed{} \text{ tenths.}$$

4 a) Use a place value chart to represent 9

b) Move the counters to the right to represent 0.9

c) Complete the division.

$$9 \div 10 = \boxed{}$$

d) What do you notice?

e) Complete the sentence.

$$\boxed{} \text{ ones divided by ten equals } \boxed{} \text{ tenths.}$$

5



Dora

To divide by 10,
you split the counters into
10 equal parts.

To divide by 10,
you put the counters on a place
value chart and move them one
column to the right.



Alex

Who is correct? Circle your answer.

Dora

Alex

neither

both

Compare answers with a partner.

6

Here is a one-digit number on a place value chart.

Ones	Tenths
6	

a) Complete the division.

$$6 \div 10 = \square$$

b) Write your answer on the place value chart.

O	Tth

c) In your own words, describe what happens to the digits in a number when you divide by 10

d) Use this method to work out the divisions.

$$7 \div 10 = \square$$

$$\square \div 10 = 0.8$$

7

Complete the divisions.

a) $4 \div 10 = \square$

d) $9 \div 10 = \square$

b) $2 \div 10 = \square$

e) $\square \div 10 = 0.3$

c) $\square = 5 \div 10$

f) $\square \div 10 = 0.1$

8

Complete the number sentences.

a) $6 \div \square \div 10 = 3 \div 10$

b) $24 \div 6 \div 10 = \square \div 10$

c) $42 \div \square \div 10 = 21 \div 7 \div 10$

d) Write a problem like this for a partner to solve.

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I understand that green plants make their own food.


What have we learnt about animals?


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I understand that green plants make their own food.

Photosynthesis

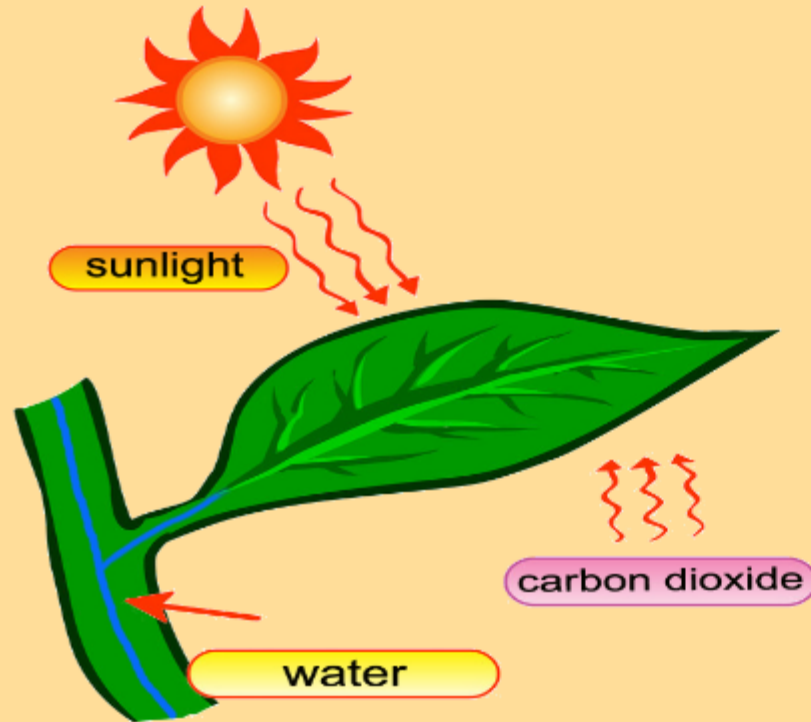
Do you know what this is or means?

www.bbc.co.uk/bitesize/topics/zy66fg8/articles/z9gcdxs 

<https://youtu.be/PpuElQZu6N8> 

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I understand that green plants make their own food.



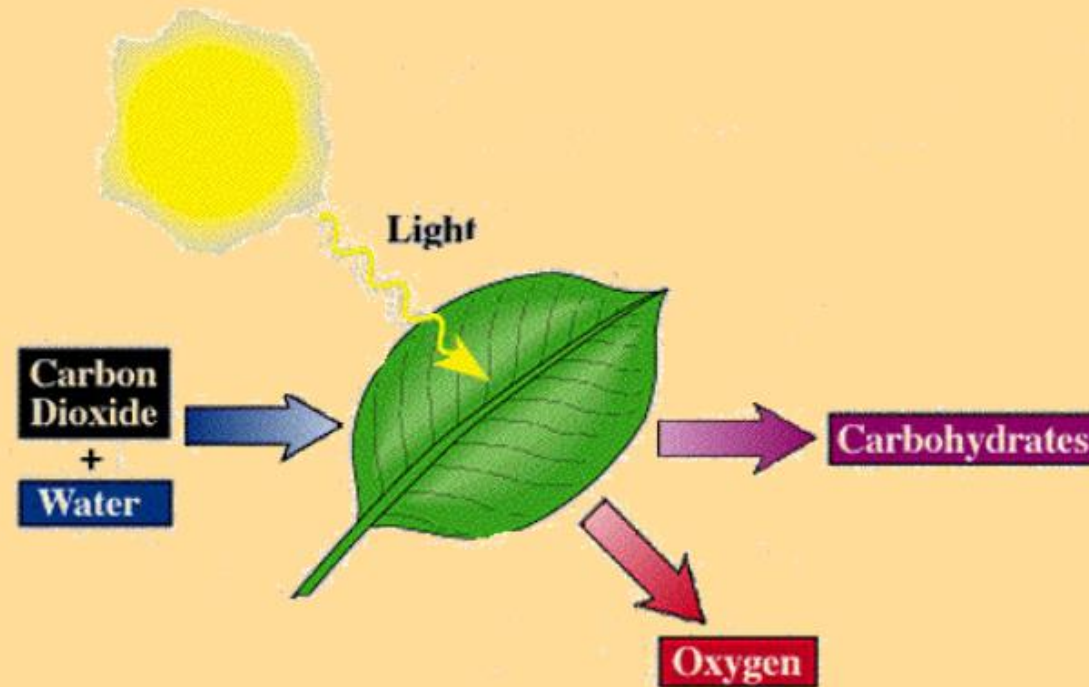
Leaves absorb sunlight.

The plant can then
make its own food.

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I understand that green plants make their own food.

What happens inside the leaf...



This is called photosynthesis.

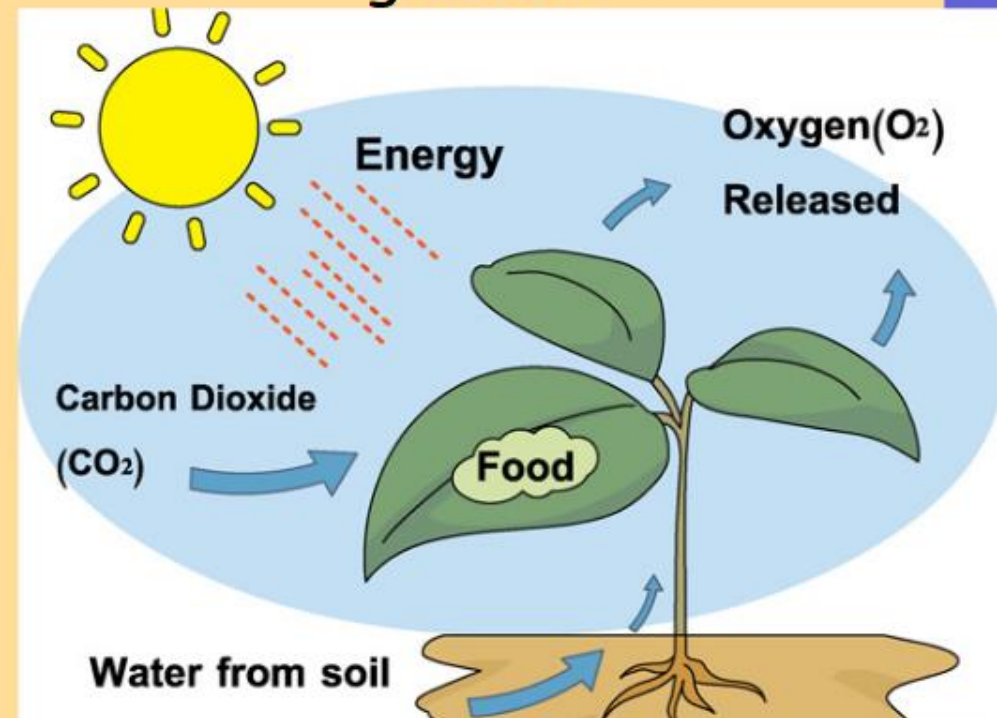
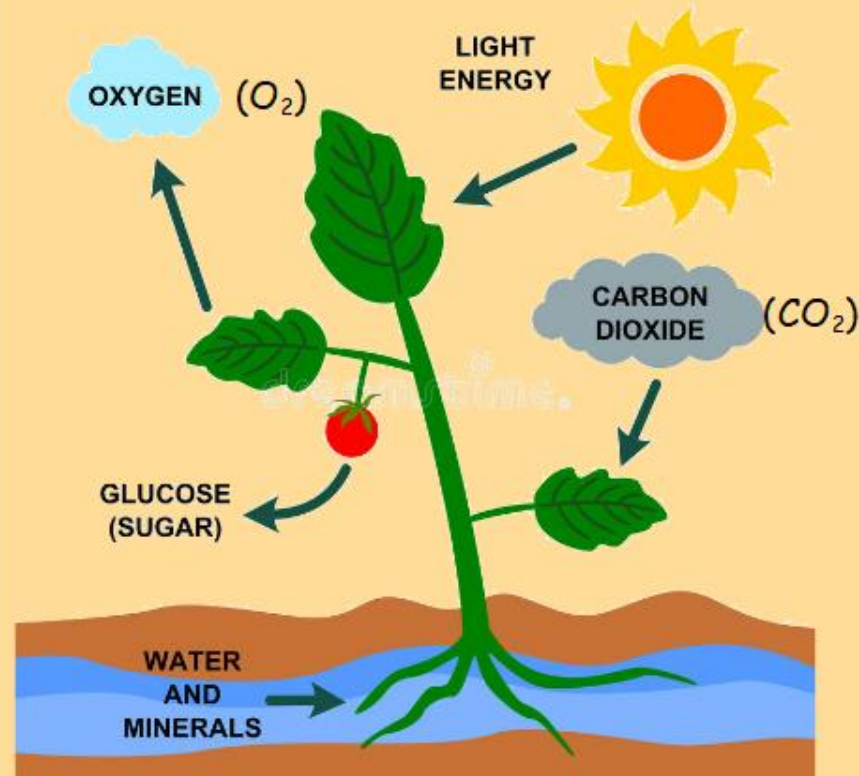
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I understand that green plants make their own food.

Draw a green plant showing sunlight going in.

Explain how plants make their own food.

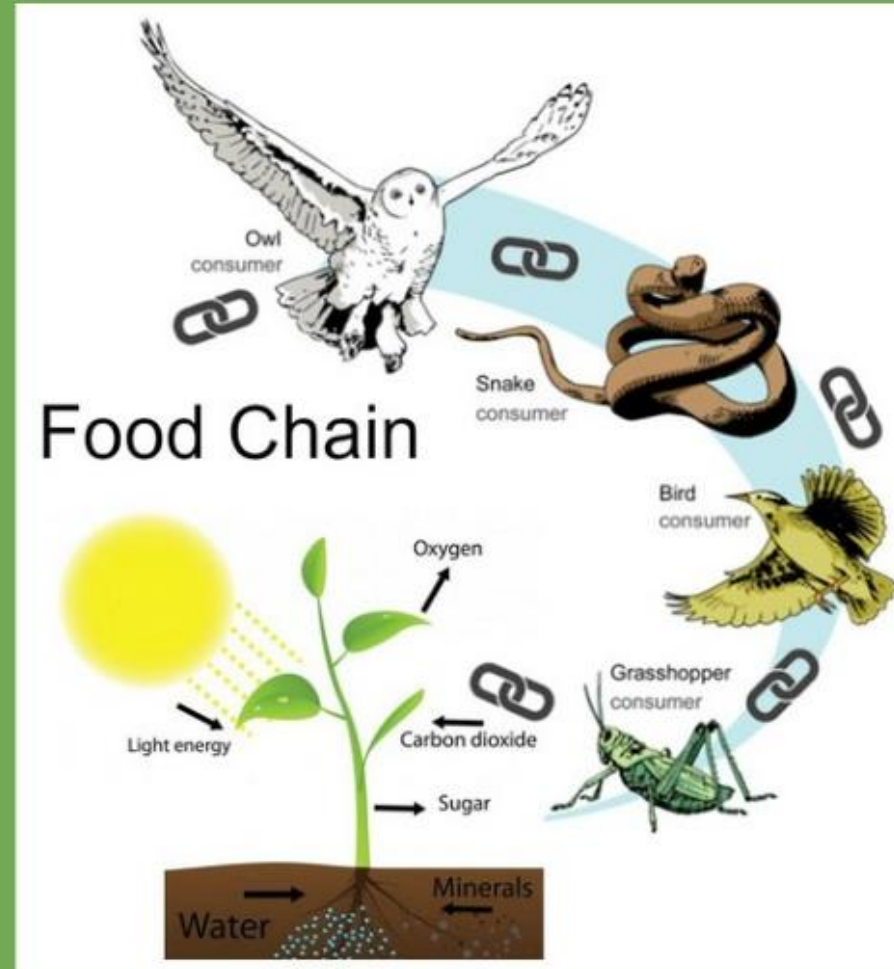
photosynthesis
carbon dioxide
oxygen
glucose



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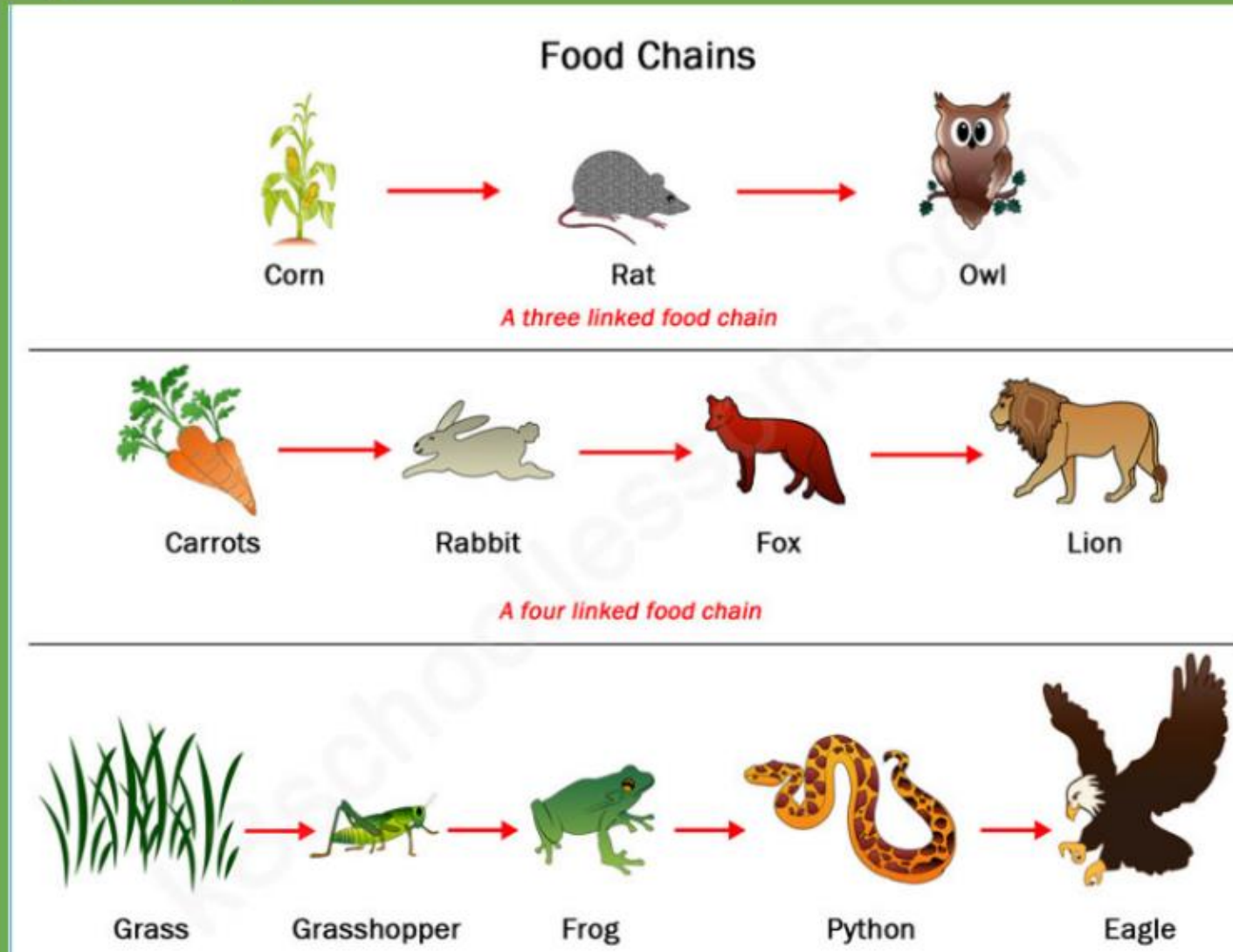
I understand that every food chain begins with a green plant.

What do food chains always begin with?



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I understand that every food chain begins with a green plant.

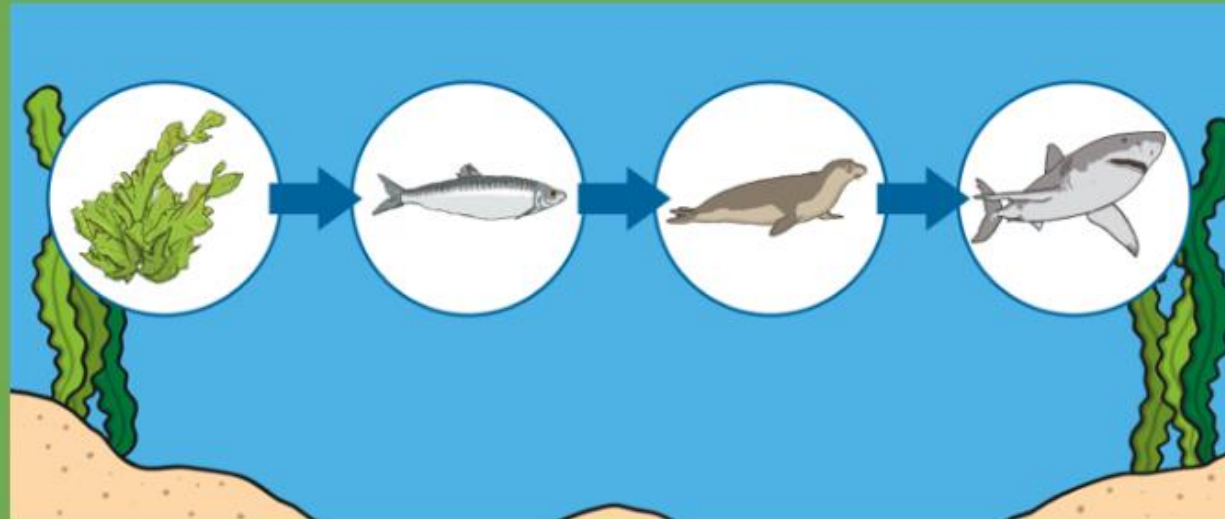


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I understand that every food chain begins with a green plant.

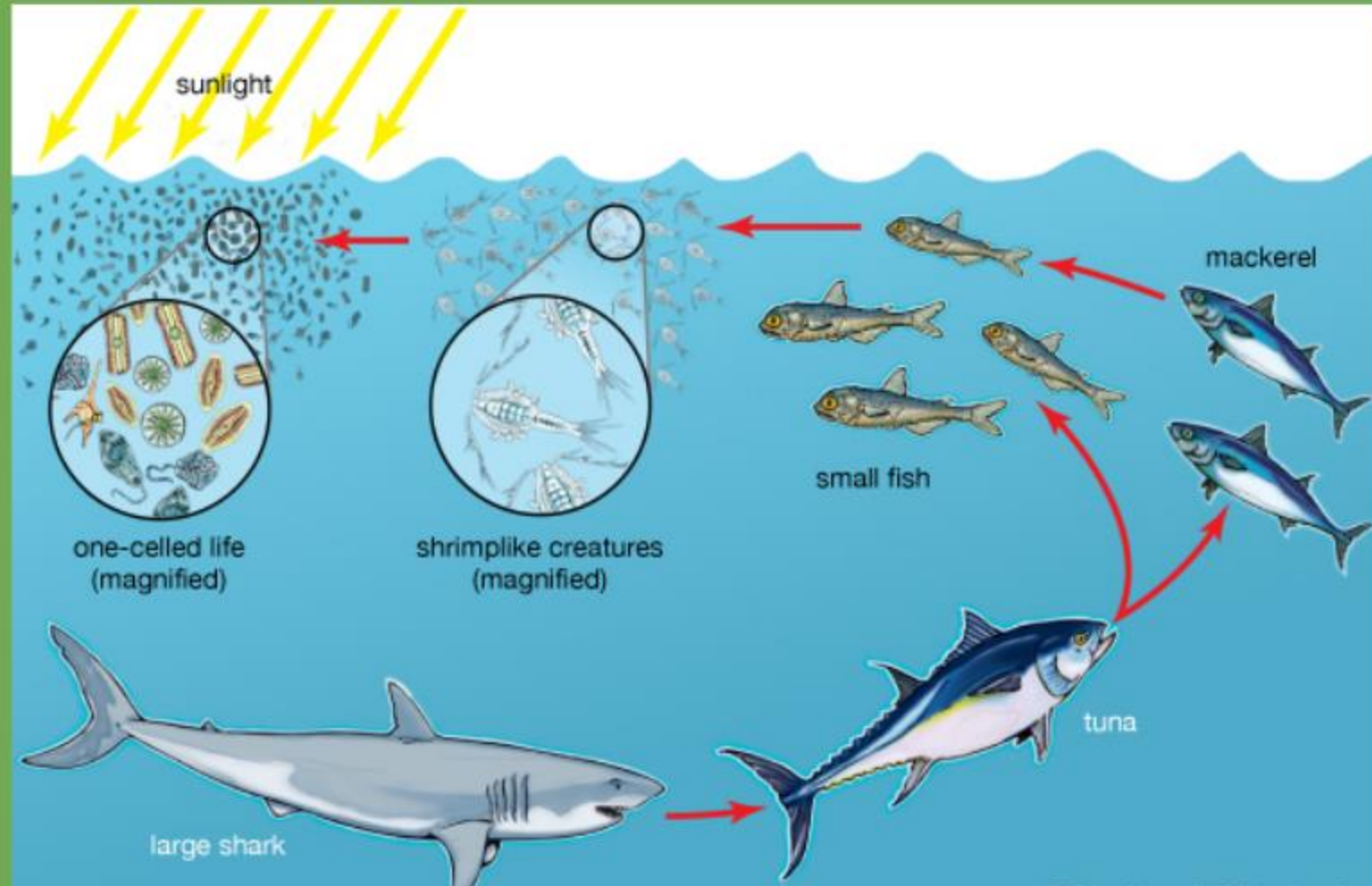
Underwater plants are similar to land plants, but grow in a different way.

Why do you think this is?



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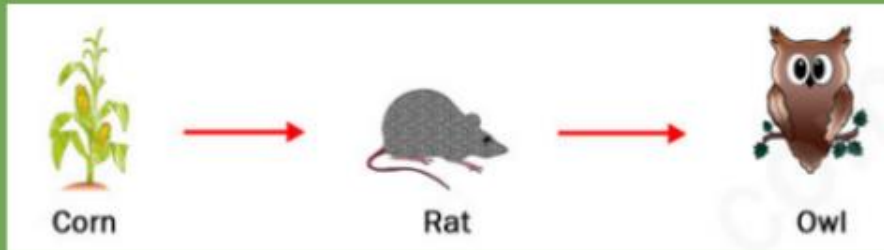
I understand that every food chain begins with a green plant.



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I understand that every food chain begins with a green plant.

Draw a simple food chain which includes a plant and two animals.



Examples

