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Primary 3 Science (Term 3) - ACS

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 Assign Test

Test Introduction

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26 Questions (16 Points)

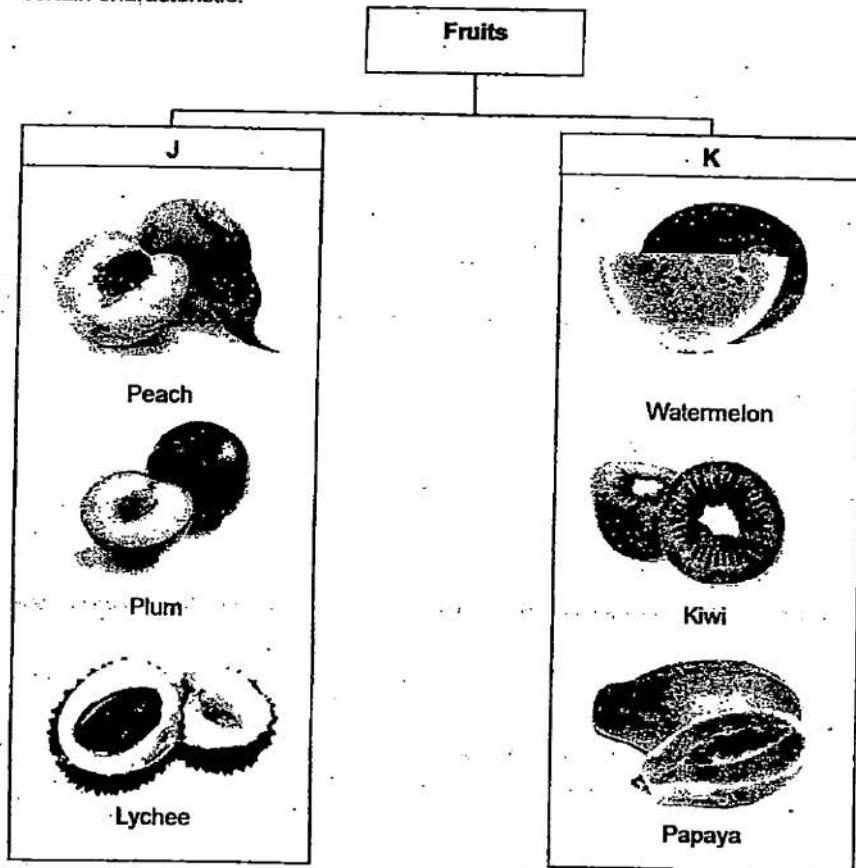
Question Bank: 19,439 Questions 

Test Questions **1 Test Assignment**

Question 1

Primary 3 Science » Primary 3 Science (Term 3) 1 pt

The classification chart below shows how some fruits were classified according to a certain characteristic.



Which of the following is likely to be the sub-headings for J and K?

| | J | K |
|-----|-------------|--------------|
| (1) | Edible | Not edible |
| (2) | Rough skin | Smooth skin |
| (3) | One seed | Many seeds |
| (4) | Oval-shaped | Round-shaped |

- A) 1
 B) 2
 ✓ C) 3
 D) 4

Question Type: Multiple Choice
Randomize Answers: No
Date Added: Wed 17th Jun 2020
Last Modified: N/A
QID#: 21,795,883

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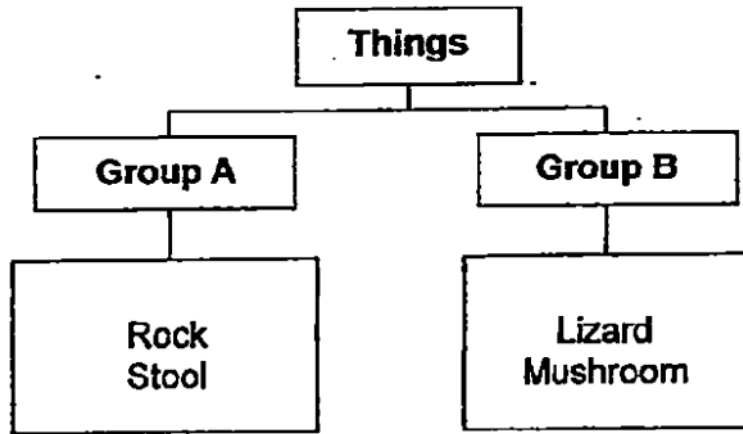
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Question 2

Primary 3 Science » Primary 3 Science (Term 3)

1 pt

Study the classification chart below.



Which of the following thing(s) can be classified under Group B?

- A. Clouds
- B. Bacteria
- C. Rubber Duck
- D. Bird's Nest Fern

- A) B Only
- ✓ B) B and D only
- C) A, C and D
- D) A, B, C and D

Question Type: Multiple Choice
Randomize Answers: No
Date Added: Wed 17th Jun 2020
Last Modified: N/A
QID#: 21,795,986

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Question 3

Primary 3 Science » Primary 3 Science (Term 3)

1 pt

Which of the following statements is not true about all flowering plants?

- A) They make their own food.
- ✓ B) They have flowers all year round
- C) They will produce flowers when the conditions are right.
- D) They can produce flowers when they become adult plants.

Question Type: Multiple Choice
Randomize Answers: No
Date Added: Wed 17th Jun 2020
Last Modified: N/A
QID#: 21,796,007

[Answers](#) | [Edit](#) | [Duplicate](#) | [Used In](#) | [Reorder](#)

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Question 4

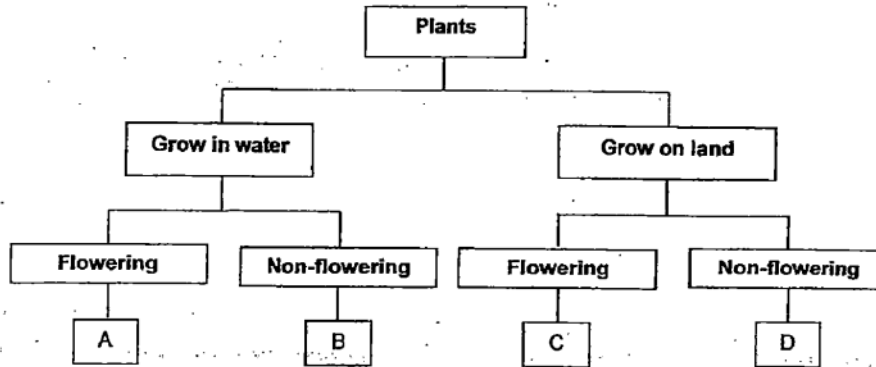
Primary 3 Science » Primary 3 Science (Term 3)

1 pt

The following table shows some characteristics of two plants, X and Y.

| Characteristics | Plant X | Plant Y |
|------------------------|---------|---------|
| Does it grow in water? | Yes | No |
| Does it have flowers? | No | Yes |

Use the classification chart to identify Plants X and Y.



Which of the following letters, A, B, C and D, in the flowchart best represent Plants X and Y?

| | Plant X | Plant Y |
|-----|---------|---------|
| (1) | B | A |
| (2) | D | C |
| (3) | A | D |
| (4) | B | C |

- A) 1
 B) 2
 C) 3
 ✓ D) 4

Question Type: Multiple Choice
Randomize Answers: No
Date Added: Wed 17th Jun 2020
Last Modified: N/A
QID#: 21,796,027

[Answers](#) | [Edit](#) | [Duplicate](#) | [Used In](#) | [Reorder](#)

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Question 5

Primary 3 Science » Primary 3 Science (Term 3)

1 pt

The table below states the characteristics of Animals X, Y and Z. A tick in the box indicates that the animal has the characteristic.

| Characteristics | Animal X | Animal Y | Animal Z |
|-----------------|----------|----------|----------|
| Can swim | | ✓ | ✓ |
| Has hair | | | ✓ |
| Has 6 legs | ✓ | | |

Which one of the following groups of animal do Animal X and Animal Z belong to?

| | Animal X | Animal Z |
|-----|-----------|----------|
| (1) | Reptile | Fish |
| (2) | Insect | Mammal |
| (3) | Amphibian | Mammal |
| (4) | Insect | Reptile |

- A) 1
 ✓ B) 2
 C) 3
 D) 4

Question Type: Multiple Choice
 Randomize Answers: No
 Date Added: Wed 17th Jun 2020
 Last Modified: N/A
 QID#: 21,796,050

[Answers](#) | [Edit](#) | [Duplicate](#) | [Used In](#) | [Reorder](#)

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Question 6

Primary 3 Science » Primary 3 Science (Term 3)

1 pt

The picture below shows a frog.



Frog

Which parts of the frog help it to breathe on land and in water?

| | Breathe on land | Breathe in water |
|-----|-----------------|------------------|
| (1) | Lungs | Moist skin |
| (2) | Dry skin | Gills |
| (3) | Lungs | Gills |
| (4) | Dry skin | Moist skin |

- ✓ A) 1
 B) 2
 C) 3
 D) 4

Question Type: Multiple Choice
Randomize Answers: No
Date Added: Wed 17th Jun 2020
Last Modified: N/A
QID#: 21,796,059

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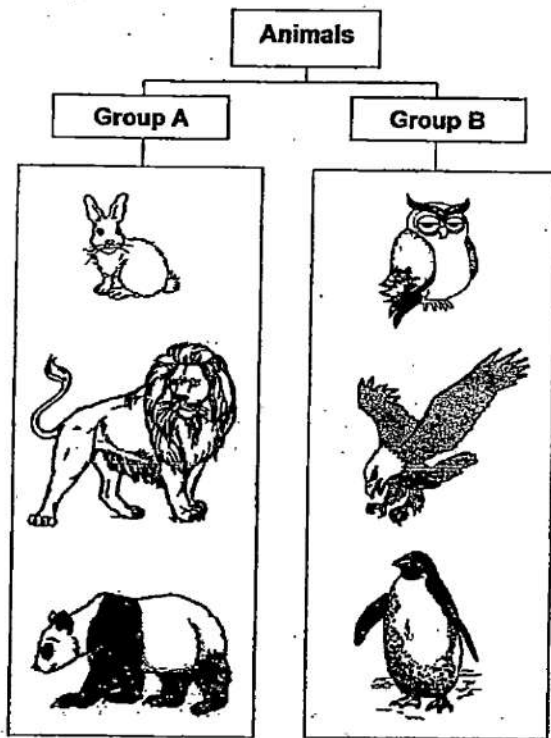
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Question 7

Primary 3 Science » Primary 3 Science (Term 3)

1 pt

Some animals are grouped as shown below.



Which of the following is a possible grouping for the animals in the diagram above?

- A) They are grouping according to what they eat.
- B) They are grouping according to where they live.
- ✓ C) They are grouping according to their outer covering.
- D) They are grouping according to how they move about.

Question Type: Multiple Choice
Randomize Answers: No
Date Added: Wed 17th Jun 2020
Last Modified: N/A
QID#: 21,796,118

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Question 8

Primary 3 Science » Primary 3 Science (Term 3)

1 pt

Which of the following objects can be used to see microorganisms clearly?

- A) naked eye
- B) binoculars
- ✓ C) microscope
- D) magnifying glass

Question Type: Multiple Choice
Randomize Answers: No
Date Added: Wed 17th Jun 2020
Last Modified: N/A

QID#: 21,796,135

[Answers](#) | [Edit](#) | [Duplicate](#) | [Used In](#) | [Reorder](#)
[Remove From Test](#)**Question 9**

Primary 3 Science » Primary 3 Science (Term 3)

1 pt

Sanjay came up with the following statements about fungi and bacteria after his Science class.

- A. Some fungi can be eaten
- B. Bread mould is an example of bacteria
- C. Some fungi can be seen with the naked eye
- D. Bacteria do not respond to changes in the surroundings

- A) D only
- ✓ B) A and C only
- C) A, B and C only
- D) A, B, C and D

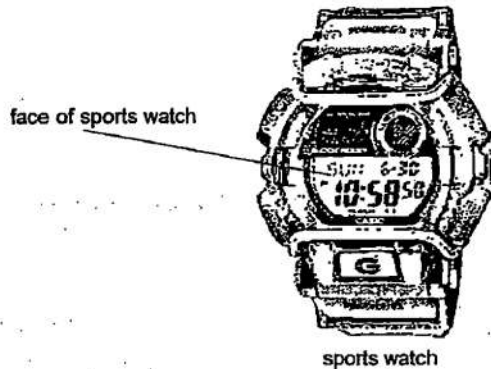
Question Type: Multiple Choice
Randomize Answers: No
Date Added: Wed 17th Jun 2020
Last Modified: N/A
QID#: 21,796,225

[Answers](#) | [Edit](#) | [Duplicate](#) | [Used In](#) | [Reorder](#)
[Remove From Test](#)**Question 10**

Primary 3 Science » Primary 3 Science (Term 3)

1 pt

The diagram below shows a sports watch used while swimming.



The table below shows the properties of materials W, X, Y and Z. They are the different materials used to make the different parts of the sports watch. Which of the following materials has the most suitable properties to make the face of the sports watch?

| | Material | Properties |
|-----|----------|-------------------------|
| (1) | W | waterproof, opaque |
| (2) | X | waterproof, transparent |
| (3) | Y | strong, flexible |
| (4) | Z | strong, hard |

- A) 1

- ✓ B) 2
C) 3
D) 4

Question Type: Multiple Choice
Randomize Answers: No
Date Added: Wed 17th Jun 2020
Last Modified: N/A
QID#: 21,796,274

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Question 11

Primary 3 Science » Primary 3 Science (Term 3)

1 pt

The picture below shows a pair of spectacles.



Ismail decided to carry out some tests on a few materials to find out which material is most suitable for making the frame of his spectacles.

| Test | Properties |
|------|--|
| E | Whether it is light |
| F | Whether it is able to float on water |
| G | Whether it is waterproof |
| H | Whether it allows light to pass though |

Which of the following two tests will help him decide on the most suitable material?

- A) E and F only
✓ B) E and G only
C) G and H only
D) F and H only

Question Type: Multiple Choice
Randomize Answers: No
Date Added: Wed 17th Jun 2020
Last Modified: N/A
QID#: 21,796,341

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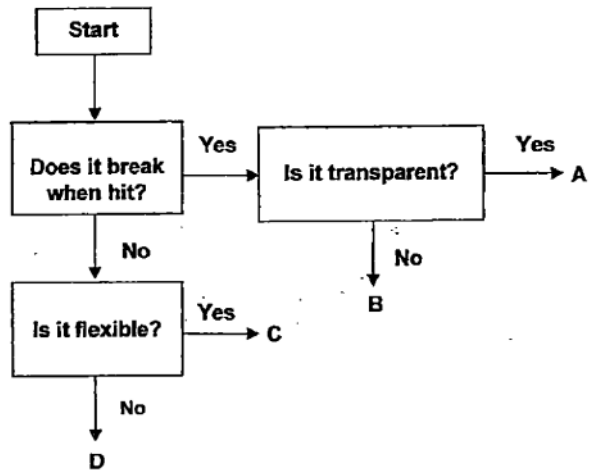
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Question 12

Primary 3 Science » Primary 3 Science (Term 3)

1 pt

The flow chart below shows the properties of four objects made out of different materials A, B, C and D.



Which of the following objects can A, B, C and D be?

| | A | B | C | D |
|-----|---------------|--------------|---------------|---------------|
| (1) | Plastic table | Glass beaker | Clay pot | Rubber gloves |
| (2) | Glass beaker | Clay pot | Rubber gloves | Plastic table |
| (3) | Plastic table | Glass beaker | Rubber gloves | Plastic table |
| (4) | Glass beaker | Clay pot | Plastic table | Rubber gloves |

- A) 1
 ✓ B) 2
 C) 3
 D) 4

Question Type: Multiple Choice
 Randomize Answers: No
 Date Added: Wed 17th Jun 2020
 Last Modified: N/A
 QID#: 21,796,399

[Answers](#) | [Edit](#) | [Duplicate](#) | [Used In](#) | [Reorder](#)

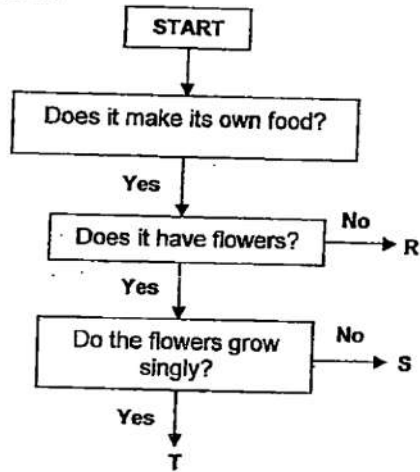
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Question 13

Primary 3 Science » Primary 3 Science (Term 3)

1 pt

Study the flowchart below.



- (a) Based on the flowchart above, which of the following letters, R, S or T, best describes a rose as shown in the diagram below? [1]



Rose

- A) R
B) S
✓ C) T

Question Type: Multiple Choice
Randomize Answers: No
Date Added: Thu 16th Jul 2020
Last Modified: N/A
QID#: 22,460,803

[Answers](#) | [Edit](#) | [Duplicate](#) | [Used In](#) | [Reorder](#)

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Question 14

Primary 3 Science » Primary 3 Science (Term 3)

0 pts

- (b) State all the characteristics of S from the flowchart above. [1]

Question Type: Essay
Date Added: Wed 17th Jun 2020
Last Modified: Thu 16th Jul 2020

QID#: 21,796,503

Correctly answered feedback**b. It can make its own food, it has flowers and the flowers doe grow singly.****Incorrectly answered feedback****b. It can make its own food, it has flowers and the flowers doe grow singly.**[Answers](#) | [Edit](#) | [Duplicate](#) | [Used In](#) | [Reorder](#)[Remove From Test](#)**Question 15**

Primary 3 Science » Primary 3 Science (Term 3)

0 pts

Select True or False after reading the statements about living things below.

All bacteria are harmful to us.

- A) True
- ✓ B) False

Question Type: True False
Date Added: Wed 17th Jun 2020
Last Modified: N/A
QID#: 21,796,540

[Answers](#) | [Edit](#) | [Duplicate](#) | [Used In](#) | [Reorder](#)[Remove From Test](#)**Question 16**

Primary 3 Science » Primary 3 Science (Term 3)

0 pts

Select True or False after reading the statements about living things below.

All living things give birth to their young.

- A) True
- ✓ B) False

Question Type: True False
Date Added: Wed 17th Jun 2020
Last Modified: N/A
QID#: 21,796,547

[Answers](#) | [Edit](#) | [Duplicate](#) | [Used In](#) | [Reorder](#)[Remove From Test](#)**Question 17**

Primary 3 Science » Primary 3 Science (Term 3)

0 pts

Select True or False after reading the statements about living things below.

Living things respond to changes around them

- ✓ A) True

B) False

Question Type: True False
Date Added: Wed 17th Jun 2020
Last Modified: N/A
QID#: 21,796,556

[Answers](#) | [Edit](#) | [Duplicate](#) | [Used In](#) | [Reorder](#)

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Question 18

Primary 3 Science » Primary 3 Science (Term 3)

0 pts

Select True or False after reading the statements about living things below.

Mushrooms are plants because they reproduce from spores.

A) True

✓ B) False

Question Type: True False
Date Added: Wed 17th Jun 2020
Last Modified: N/A
QID#: 21,796,562

[Answers](#) | [Edit](#) | [Duplicate](#) | [Used In](#) | [Reorder](#)

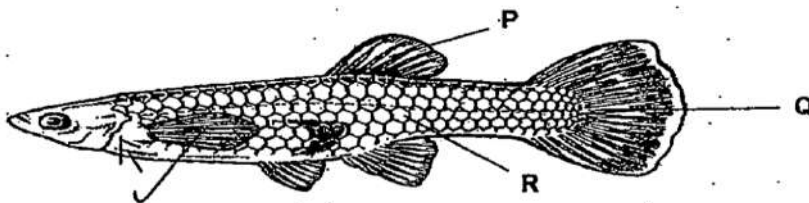
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Question 19

Primary 3 Science » Primary 3 Science (Term 3)

1 pt

Study the picture of a fish below carefully.



(a) Name the body covering, R.

[1]

Accepted answers:

✓ scales

Question Type: Free Text
Date Added: Thu 16th Jul 2020
Last Modified: N/A
QID#: 22,460,840

[Answers](#) | [Edit](#) | [Duplicate](#) | [Used In](#) | [Reorder](#)

[Remove From Test](#)

Question 20

Primary 3 Science » Primary 3 Science (Term 3)

0.5 pts

(b) Parts P and Q help the fish in its movement. Name parts P and Q. [1]

P: _____

Accepted answers:

✓ fin

Question Type: Free Text
Date Added: Thu 16th Jul 2020
Last Modified: N/A
QID#: 22,460,843

[Answers](#) | [Edit](#) | [Duplicate](#) | [Used In](#) | [Reorder](#)

[Remove From Test](#)**Question 21**

Primary 3 Science » Primary 3 Science (Term 3)

0.5 pts

Q: _____

Accepted answers:

✓ tail

Question Type: Free Text
Date Added: Thu 16th Jul 2020
Last Modified: N/A
QID#: 22,460,847

[Answers](#) | [Edit](#) | [Duplicate](#) | [Used In](#) | [Reorder](#)

[Remove From Test](#)**Question 22**

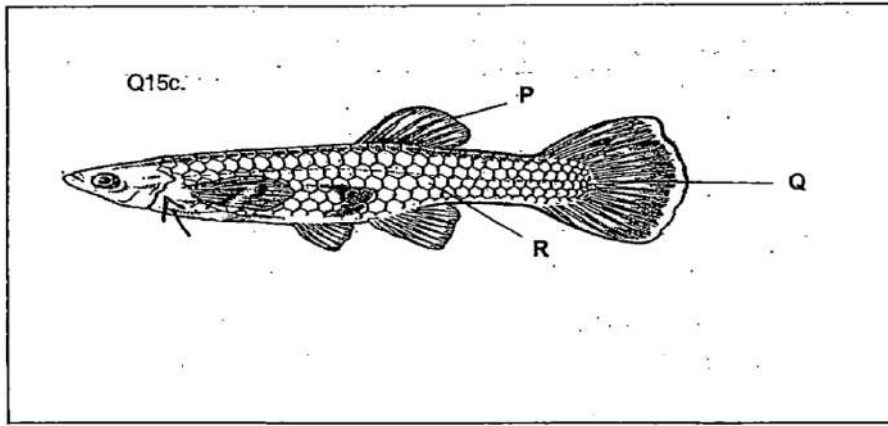
Primary 3 Science » Primary 3 Science (Term 3)

0 pts

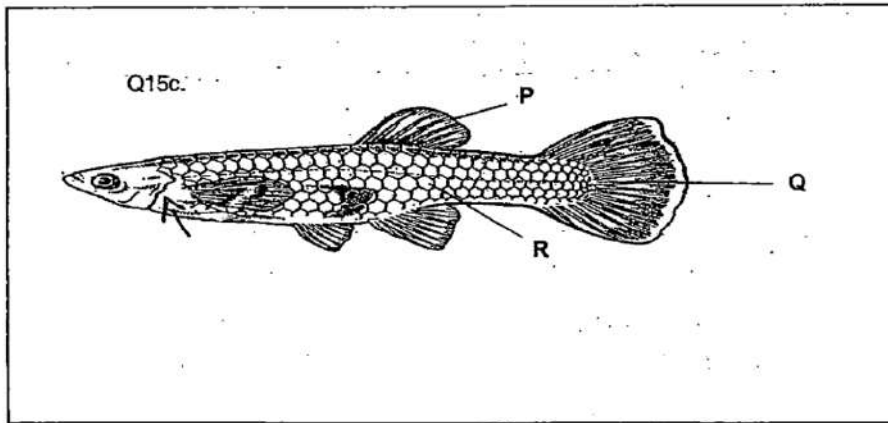
(c) Draw an arrow (→) on the fish to show the part of the fish that helps it to breathe. [1]

Question Type: Essay
Date Added: Wed 17th Jun 2020
Last Modified: Thu 16th Jul 2020
QID#: 21,796,591

Correctly answered feedback



Incorrectly answered feedback



[Answers](#) | [Edit](#) | [Duplicate](#) | [Used In](#) | [Reorder](#)

[Remove From Test](#)

Question 23

Primary 3 Science » Primary 3 Science (Term 3)

0 pts

Mrs Kwan carried out an experiment in class to find out how the amounts of water given to two identical plants affect their growth. Plant A was given 50ml of water daily while Plant B was given 100ml of water daily. She recorded her observations in the table below.

| Day | Height of Plant A (cm) | Height of Plant B (cm) |
|-----|------------------------|------------------------|
| 1 | 5 | 5 |
| 2 | 6 | 7 |
| 3 | 7 | 10 |
| 4 | 8 | 12 |
| 5 | 9 | 14 |
| 6 | 10 | 16 |

- (a) Name another variable, apart from those already mentioned in the question, that has to be kept the same for the test to be fair. [1]

- (b) Based on the information in the table above, how does the amount of water given to the plants affect their growth? [1]

- (c) Apart from water, what else do plants need to survive? [1]

Question Type: Essay
 Date Added: Wed 17th Jun 2020
 Last Modified: Thu 16th Jul 2020
 QID#: 21,796,627

Correctly answered feedback

- a. The amount of sunlight.**
- b. The more water given to the plant, the taller it will be.**
- c. Plants need nutrients, air and sunlight to survive.**

Incorrectly answered feedback

- a. The amount of sunlight.
- b. The more water given to the plant, the taller it will be.
- c. Plants need nutrients, air and sunlight to survive.

[Answers](#) |
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Question 24

Primary 3 Science » Primary 3 Science (Term 3)

0 pts

Ali and Wei Ming saw some bracket fungi on a rotting log in the school field.



- (a) Wei Ming told Ali that bracket fungi are plants. Is he correct? Explain your answer. [1]

- (b) Explain why bracket fungi are usually found on dead animals and plants like a rotting log. [1]

- (c) How do bracket fungi reproduce? [1]

Question Type: Essay
 Date Added: Wed 17th Jun 2020
 Last Modified: Thu 16th Jul 2020
 QID#: 21,796,650

Correctly answered feedback

- 'a. No. The bracket fungi has no roots, stems, leaves and does not need sunlight to grow.
- 'b. Bracket fungi feed on dead or decay things.
- 'c. Bracket fungi reproduce by spores.

Incorrectly answered feedback

'a. No. The bracket fungi has no roots, stems, leaves and does not need sunlight to grow.

'b. Bracket fungi feed on dead or decay things.

'c. Bracket fungi reproduce by spores.

[Answers](#) | [Edit](#) | [Duplicate](#) | [Used In](#) | [Reorder](#)

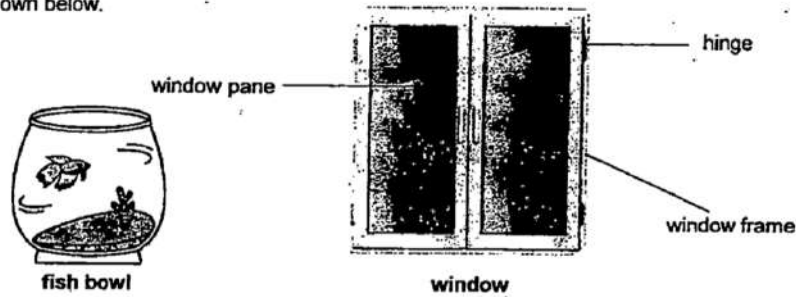
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Question 25

Primary 3 Science » Primary 3 Science (Term 3)

1 pt

Kyan observed the objects in his house. He noticed a fish bowl and a window as shown below.



- (a) The fish bowl allows Kyan to see the fish while it is swimming. Which of the following materials, metal, ceramic or plastic, is most suitable for making the fish bowl? [1]

- A) metal
B) ceramic
✓ C) plastic

Question Type: Multiple Choice
Randomize Answers: No
Date Added: Thu 16th Jul 2020
Last Modified: N/A
QID#: 22,460,927

[Answers](#) | [Edit](#) | [Duplicate](#) | [Used In](#) | [Reorder](#)

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Question 26

Primary 3 Science » Primary 3 Science (Term 3)

0 pts

- (b) What is the common property between the material used to make the fish bowl and material used to make the window pane? [1]

- (c) Kyan noticed that the hinges fixed on the window frames shown above are all made of metal. Which is the most important property of metal that makes it suitable for making this hinge? [1]

Question Type: Essay
Date Added: Wed 17th Jun 2020
Last Modified: Thu 16th Jul 2020
QID#: 21,796,661

Correctly answered feedback

b. They must be transparent. c. It is strong.

Incorrectly answered feedback

b. They must be transparent. c. It is strong.

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