

Student name: \_\_\_\_\_

Subject: Science.

Section 1: Vertebrates and invertebrates

Place the pictures below in the correct column.



<b>Mammal</b>	<b>Insect</b>
<b>Arachnid</b>	<b>Reptile</b>
<b>Crustacean</b>	<b>Worm</b>

Choose True or false for the following.

1. All animals are vertebrates.

True

false

2. All vertebrates live on land.

True

false

3. Invertebrates are animals that have no backbone.

True

false

4. Crabs, dogs, worms and spiders are all examples of

True

false

## invertebrates.

Place the correct word in the spaces provided.

### Word list:

Spider

eight

fly

Ends

## invertebrates

5.) \_\_\_\_\_ are animals that do not have a backbone.

6.) \_\_\_\_\_ are examples of invertebrates called arachnids.

7.) The only kinds of invertebrate that can fly are insects.

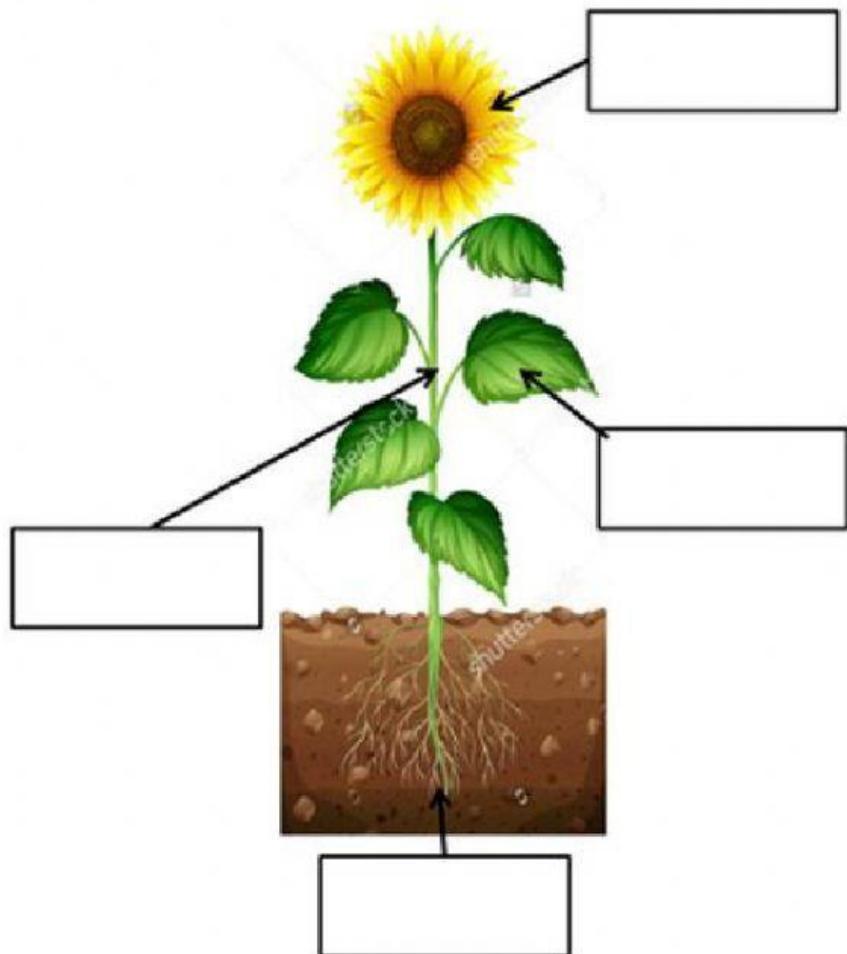
8.) All invertebrates are oviparous meaning that they lay

9.) Arachnids have eight legs while insects have six.

Section 2:

10.) Place the parts of the plant in the spaces provided.

**Stem, leaves, roots, flowers.**



**Answer the following questions in the spaces below.**

11.) List 2 things that all plants need to grow and survive.

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12.) What would happen if we left the plant in the picture above without water for a month?

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13.) Give a reason for the answer you gave in number 12.

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14.) What is the main source of light that plants use to survive?

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Section 3. The water cycle.

15.) Complete the paragraph about the water cycle using the following words.

**Evaporate, water vapour, water cycle, rises, streams, condensation, snow, precipitation , clouds**

The \_\_\_\_\_ begins when the sun heats up water causing it to \_\_\_\_\_ and turning it into \_\_\_\_\_. As the water vapour \_\_\_\_\_ it begins to join with more water vapour and come together to form **clouds** in a process called \_\_\_\_\_. As the clouds become filled with water and cool, they eventually burst and we get \_\_\_\_\_ which means rain or \_\_\_\_\_. As the rain falls to the earth once again it eventually collects in rivers, \_\_\_\_\_ and ponds and the water cycle can begin again.

Section 4: Resources.

Choose the correct answer for each of the following.

16.) A resource is. \_\_\_\_\_

- A. Anything that you want.
- B. Anything that we use.
- C. Anything that we need.

17.) Which type of resource takes so long to be created that when it is used we will not be able to use it again?

- a. Renewable resources
- b. Non renewable resources.

Answer the following in the spaces below.

18.) list 3 things that can be considered resources.

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19.) Give one resource that is renewable and one that is non-renewable, you may use the ones from number 18 if you want.

Renewable: \_\_\_\_\_

Non-renewable: \_\_\_\_\_

20.) What is one resource that is found in your country and what is it used for?

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