



ACTIVITY
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Blue Fish Quiz

Questions on what you've learned

Select the answers to the questions below by circling the correct letter.
There will only be **one right answer** to each question.

1



How many types of drains systems are there in Jersey?

- a. 1
- b. 4
- c. 2
- d. 7

2



Which of the following substances can pollute water?

- a. Oil
- b. Litter
- c. Fertilisers
- d. All of the above

3



How much of the Earth's water is found in the ocean?

- a. 3%
- b. 50%
- c. 66%
- d. 97%

4



There are 4 parts to the water cycle: condensation, precipitation, collection, and which other?

- a. Evaporation
- b. Melting
- c. Drinking
- d. Photosynthesis

5



What animal is painted next to a drain to identify 'surface water drains'?

- a. Whale
- b. Dog
- c. Fish
- d. Rabbit

6



How can you prepare for a pollution emergency?

- a. Have an oil spill kit
- b. Create a pollution prevention plan
- c. Know the pollution hotline number
- d. All of the above

7



What does a food chain show?

- a. Which animals are friends
- b. How energy is passed between living things by showing what animals eat
- c. The evolution of animals
- d. The size order of animals in a habitat

8



What negative impacts does litter pollution have on animals and plants in streams?

- a. Litter can be mistaken for food and cause animals to choke
- b. Harmful toxins are released when litter breaks down which poison animals and plants
- c. Both a. and b.
- d. Litter has no negative effects



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Blue Fish Quiz Answer Sheet

1 Answer:
c. 2

There are two types of drain systems in Jersey; **surface water drains and foul sewage drains.**

2 Answer:
d. All of the above

Oil, litter and fertiliser are all substances that can pollute water.

3 Answer:
d. 97%

The majority of the Earth's water storage is in **the ocean.**

4 Answer:
a. Evaporation

The 4 stages of the water cycle are **evaporation, condensation, precipitation and collection.**

5 Answer:
c. Fish

A blue fish painted next to a drain indicates it is a surface water drain and **leads directly into the ocean or a stream.**

6 Answer:
d. All of the above

There are many things you can do to prepare for a pollution emergency. These include; having an oil spill kit, having a pollution prevention plan, and knowing the pollution hotline number to call for help.

7 Answer:
b. How energy is passed between living things by showing what animals eat

Food chains show **the process in which animals eat other animals or plants to gain energy.** They begin with plant producers, and end with the tertiary consumer which is normally a predator.

8 Answer:
c. Both a. and b.

Litter has some **very negative impacts** on animals and plants when it is polluting water courses. Litter can be mistaken for food **causing animals to choke** and when it breaks down, the **toxins it releases are poisonous.**