



WATER

PURIFICATION



Scientist's Name:

Quick fire round:

Circle the correct answer in each question:

1. What does filtration separate from water in a reservoir?

- a) Bacteria b) Salts c) Solids d) Algae

2. Which of these substances is added to water to sterilise it?

- a) Lithium b) Magnesium c) Chlorine d) Silver

3. Which process employs high pressure to force water through a semi permeable membrane?

- a) Filtration b) Chlorination c) Crystallisation d) Reverse Osmosis

4. What term is used to describe water that is safe for humans to drink?

- a) Potable b) Clear c) Transparent d) Bleached

Short Answers:

5. What type of water purification is taking place in this diagram?

.....
.....

6. What will be left in the flask that's being heated at the end of this process?

.....

7. What is the next step in the process to make the water drinkable?

.....



