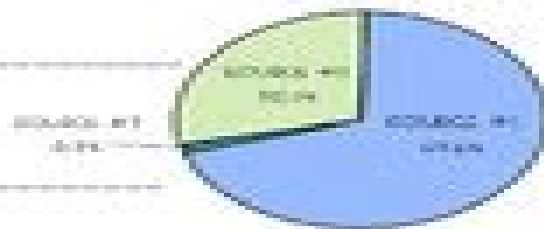


## FRESHWATER

Label the 3 sources of this pie chart of freshwater resources using the terms "surface water", "frozen water", and "groundwater".



**TRUE OR FALSE:** Circle T for "true" and F for "false" to indicate whether the statement is true or false. If false, correct the underlined portion of the statement to make it true.

T or F The majority of freshwater is trapped in glaciers, ice caps, and glaciers.

T or F Most of the surface water on Earth is found in oceans.

T or F There is about the same amount of water on Earth today as there was millions of years ago.

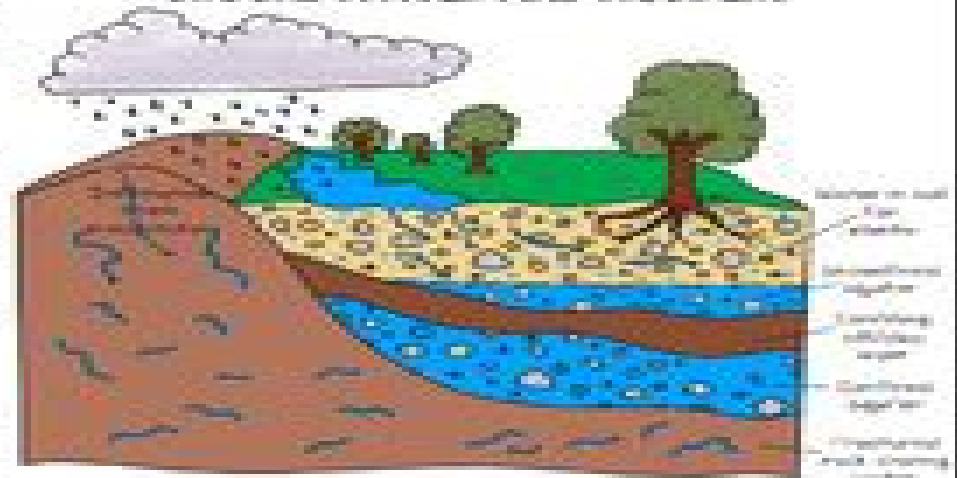
Why do you think our freshwater on Earth is in such short supply?

Describe how water can make its way into an aquifer (hint: you may use the diagram below to help you 🍷).

What role do you think soil and permeable rocks play as water passes through each layer?

Based on your description of how water makes its way to an aquifer, do you think water from an aquifer would be naturally "cleaner" than water from other sources such as a lake or river? Explain your viewpoint.

## GROUNDWATER AND AQUIFERS



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