

Question 5: The following experiment was conducted to **test for starch in green leaves of plants**. Read the summary below of the process that has been followed, then answer the questions that follow:

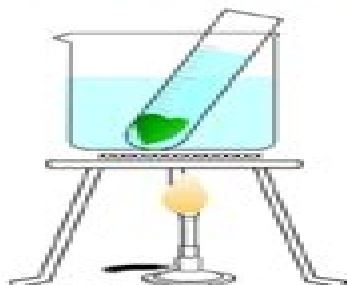
To test for starch in green leaves, the chlorophyll has to be removed from the leaf. When boiling a leaf in ethanol, an alcohol, the chlorophyll will be removed and the leaf will be white. Iodine is then dropped onto the leaf to test for starch.

Method:

1. Put a leaf inside a test tube, filled with ethanol.
2. Put the test tube with ethanol and the leaf, inside a beaker with boiling water. This is called indirect heating. (Alcohol cannot be heated over a direct flame as it is highly flammable.)
3. When the leaf has turned white, drop iodine onto the leaf to test for starch.
4. If starch is present, the leaf will turn blue-black.

5.1 Correctly **label** the scientific diagram of the experiment.

(4)



5.2 What is the **aim** of this experiment?

(2)

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5.3 Write a **hypothesis** (an educated guess of the outcome) for this experiment.

(1)

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