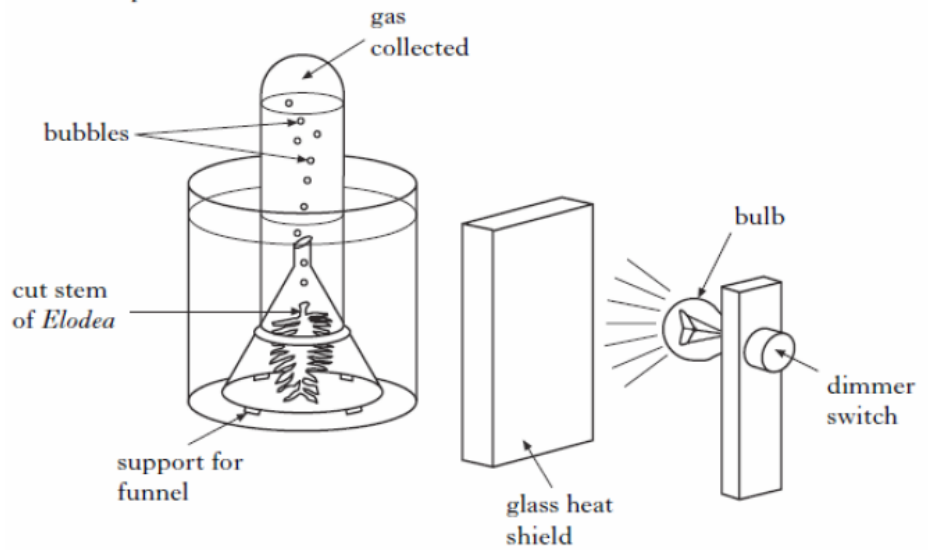




Biology: Required Practical 5



🍏 What is this required practical about?

.....

🍏 Label the equipment above.

🍏 Identify the missing piece of equipment.

.....

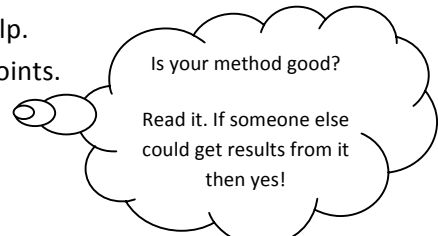
🍏 What are your variables in this experiment:

➤ Independent:

➤ Dependent::

➤ Control (x3):

🍏 Think about how you carried out this practical, use the diagram to help.
Write a logical and comprehensive method, using numbered bullet points.



- 🍏 Outline an alternative method and name equipment you could use to collect gas and work out the volume produced in a more accurate way.

- 🍏 What is the purpose of the glass heat shield? Why is it important?

.....

.....

- 🍏 Outline how an alternative piece of equipment could be used to do the same job as the heat shield.

.....

.....

- 🍏 How would you present your results for this practical?

.....

- 🍏 Below are three graphs demonstrating the effect of the limiting factors on the rate of photosynthesis. Annotate each one to explain why the graph is that shape.

