

Scientific Report Scaffold

Write your report

A scientific report has four parts, in order: **Question** → **Method** → **Results** → **Conclusion**. Write in the past tense ("we measured...") and build your conclusion from **evidence**, not opinion.

A strong conclusion reports what the data shows — even if it *didn't* match your prediction. Being wrong is part of real science!

1. **Question** — what did you want to find out?

2. **Method** — what did you do? (Enough detail that another class could repeat it.)

3. **Results** — your table and graph go here (attach or redraw).

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4. Conclusion — what do the results show? Did they match your prediction? Build it from your evidence ("the results show...").

Unit vocabulary review

Look back over the four big ideas of the unit: living things and survival, reversible and irreversible change, our changing Earth, and electricity.

Match each key word to its meaning by writing the definition in your own words.

Key word	What it means (in my own words)
fair test	
habitat	
irreversible change	
conductor	
energy transformation	
conclusion	

Reflect: write down **one thing** you understand now that you didn't at the start of the term, and one thing you'd still love to find out.
