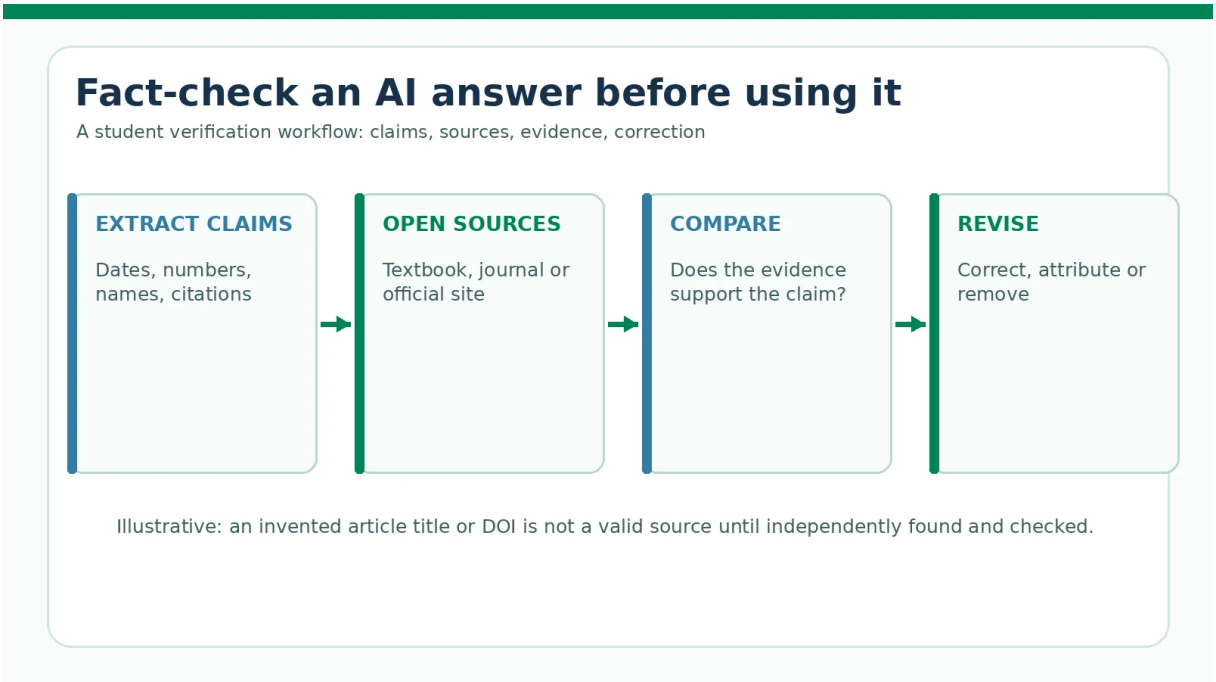
A Student Checklist for Fact-Checking AI Answers

Notes for SHS | Topic 60 | Global Student Learning Resources



Before trusting a claim

Identify specific facts: names, dates, quantities, legal rules, scientific statements and quotations.

Ask whether the answer reflects a real source, a model-generated explanation or a tool response.

Verify the source

Open the original paper, official page or textbook and check publication date.

For a reference, verify author, title, journal/publisher, DOI/URL and the claim supported.

Check calculations

Recalculate numerical examples independently.

Check units, arithmetic, sample size, boundary conditions and labels on charts.

Use safely

Do not upload passwords, private grades, confidential research or personal records.

Check institution rules about using or disclosing AI assistance.

When you find an error

Correct or remove the claim, document sources and disclose uncertainty.