

And create texts to communicate ideas, findings and arguments effectively...

write and create texts to communicate ideas, findings and arguments effectively for identified purposes and audiences, including selection of appropriate content, language and text features, using digital tools as appropriate

Learning intention

- write and create texts to communicate ideas, findings and arguments effectively for identified purposes and audiences, including selection of appropriate content, language...

Teach and model

- comparing and contrasting scientific texts addressing similar topics for different purposes or audiences, and analysing the author's (or authors') selection of content or...
- writing a report on a scientific investigation including: an introductory paragraph that explains or references scientific theories, processes or other related knowledge that...
- developing an interactive presentation that shows feedback loops in human body systems

Check understanding

- Explain the main idea in and create texts to communicate ideas, findings and arguments effectively... using an example.
- Show the idea in a second way: with words, a model, a diagram or symbols.
- Apply the idea to a short unfamiliar situation and justify the result.

Teaching cautions

- Ask the student to explain their choice, not only state an answer.
- Check that key vocabulary is understood in a new example.
- Mix representations so the skill is transferred rather than copied.

Quick lesson sequence

- Connect to prior knowledge and introduce the key vocabulary.
- Model one clear example, then solve a second example together.
- Finish with an independent check and a short student explanation.