
Science Writing Checklist

Pre-Writing

- Brainstorm ideas for writing. Make notes or a concept map of your ideas.
- Plan how you will organize your writing. Make an outline for longer pieces.

Drafting

- Write a rough draft based on your plan or outline.
- Be sure to include all the ideas you included in your brainstorming.

Revising

- Check that your writing makes sense and includes only the details necessary for your main ideas.
- If possible, have other students read your writing and make suggestions for improving it.
- Use your own review (and when possible, other students' review) to improve your draft.

Editing:

- Proofread your writing for spelling, punctuation, and grammar.

Prepare your final draft

- Add tables, graphs, or illustrations when appropriate for the assignment.