Science Advanced Writing Projects

Earth Science

News Report

Write a news report about a local or national effort to keep the earth clean.

Lab Report

Complete a lab report in which you monitor the water quality of three different sources of water.

Observation Report

Go to one of your favorite spots in nature. Write an observation report about it.

Proposal

Write a proposal for a lab-report project or science field trip.

Letter to the Editor

Write a letter to the editor about everyday habits that can benefit your local environment.

Argument Essay

Write an essay that presents a case for why space exploration is (or is not) important today.

Research Paper

Write a research report about the topography of your area of the state.

Life Science

News Report

Write a news report about an invasive species that has made an impact on your local ecosystem.

Lab Report

Complete a lab report to examine the effects of exercise on heart rate.

Proposal

Write a proposal for a science-fair project on a life-science topic.

Business Letter

Write a business letter requesting information from a biologist about a subject you are studying.

Research Report

Write a research report about a specific ecosystem or biome.

Physical Science

News Report

Write a news report about an animal that can hear high-frequency sounds.

Lab Report

Complete a lab report that tests various household substances for pH values.

Proposal

Write a proposal for a lab-report project about a physical-science topic.

Research Paper

Write a research paper about the history of Newton's laws of motion.