


2026 Science Summer Work

Entering Grade 2

Climate Education: Caring for the Environment

K-2-ETS1-1 Ask questions, make observations, and gather information about a situation people want to change to define a simple problem that can be solved through the development of a new or improved object or tool.

Entering Grade 2 Activity Board

<p>Generation Genius: Natural Resources</p>	<p>Newsela STEM: How can kids help the planet?</p>	<p>Posters Project: Create an environmental sustainability poster</p> 
<p>Science Research: Research a country and the natural resources that they are known for. Find out what human activities are depleting those natural resources and how it impacts the organisms (plant and animal). Use the Claim-Evidence-Reasoning (CER) template to gather your findings.</p> <p>CER Sentence Starters CER Templates CER Rubric</p>	<p>Science Writers: Become an environmental advocate! Choose an area of sustainability you'd like to advocate for in the country you have chosen. Using your ELA writing skills and strategies, write an argumentative essay that explains your stance on the issue. Include some data, inferences, and some suggestions from your CER template to advocate to improve the conditions.</p>	<p>Science Poets: Using the country you choose, create poetry centered around Environmental Justice and Advocacy. Highlight in your poem, the environmental injustice in the country, and what can be done. Put your poem on a flyer that you create. Make sure to use images from the country (drawn or researched) to add to your flyer. If you are familiar with the country or have visited, add some of your personal pictures.</p>

