

Next Generation Science Standards

The Next Generation Science Standards identify content, science, and engineering practices that all students should learn from kindergarten to high school graduation. The chart below shows where the School Flag Program can fit with the Next Generation Science Standards (listed by topic).

GRADE	NEXT GENERATION SCIENCE STANDARDS
K - 2	Interdependent Relationships in Ecosystems Earth's Systems Engineering Design
3-5	Interdependent Relationships in Ecosystems Weather and Climate Energy Earth's Systems Engineering Design
6-8	Matter and Energy in Organisms and Ecosystems Interdependent Relationships in Ecosystems Growth, Development, and Reproduction of Organisms Earth's Systems Weather and Climate Human Impacts Engineering Design
9-12	Interdependent Relationships in Ecosystems Earth's Systems Weather and Climate Human Sustainability Engineering Design

Next Generation Science Standards (<http://www.nextgenscience.org/next-generation-science-standards>)

Standards listed by topic (<http://www.nextgenscience.org/search-standards>)

School Flag Program (www.airnow.gov/schoolflag)