



Kites in the Classroom: Links to Learning Standards (US)

Science, Engineering & Math	Social Studies & History	ELA	Art
Planning and carrying out investigations	Conducting research	Conduct short research projects that build knowledge through investigation	Communication
Analyzing and interpreting data	Using and managing information	Draw evidence from informational text to support analysis, reflection and research	Creative personal realization
Constructing explanations and design solutions	Defending opinions	Write opinion pieces on topics, supporting a point of view with reasons and information	Culture, history & connections
Engaging in argument from evidence	Problem solving and conflict resolution	Engage effectively in a range of collaborative discussions	Art as a means to well being
Obtaining, evaluating and communicating information	Communicating ideas and information	Write informative/explanatory texts to examine a topic and convey ideas and information clearly	Creating
Develop and use models	Using historical & geographical skills to bring meaning to issues and events	Report on a topic or text, tell a story, or recount an experience in an organized manner	Performing Presenting Producing
Using mathematics and computational thinking	Active inquiry and critical and creative thinking	Recall information from experiences or gather information from sources, take notes and categorize information	Responding
Asking questions and defining problems	Applying skills of metacognition	Write narratives to develop real or imagined experiences or events	Connecting artistic ideas and work with personal meaning and external content

1. Adapted from Next Generation Science Standards nextgenscience.org
 2. Adapted from National Council for Social Studies socialstudies.org
 3. Adapted from Common Core State Standards for ELA and Literacy in History/Social Studies, Science and Technical Subjects ccss.org
 4. Adapted from National Core Arts Standards nationalartsstandards.org