



Standards
Science
Grades K-3
History Center

Class Title
I've Got an Idea! Minnesota Inventors and Inventions

Grade	2009 Science Standards				
	Strand	Sub-Strand	Standard	Code	
K	2. Physical Science	1. Matter	1. Objects can be described in terms of the materials they are made of and their physical properties.	0.2.1.1.1	X
1	1. The Nature of Science and Engineering	3. Interactions Among Science, Technology Engineering, Mathematics, and Society	2. Men and women throughout the history of all cultures, including Minnesota American Indian tribes and communities, have been involved in engineering design and scientific inquiry.	1.1.3.2.1	X
2	1. The Nature of Science and Engineering	2. The Practice of Engineering	2. Engineering design is the process of identifying a problem and devising a product or process to solve the problem.	2.1.2.2.1 2.1.2.2.2 2.1.2.2.3	X X X
	2. Physical Science	1. Matter	1. Objects can be described in terms of the materials they are made of and their physical properties.	2.2.1.1.1	X
3	1. The Nature of Science and Engineering	1. The Practice of Science	1. Scientists work as individuals and in groups, emphasizing evidence, open communication and skepticism.	3.1.1.1.1	X
		3. Interactions Among Science, Technology Engineering, Mathematics, and Society	2. Men and women throughout the history of all cultures, including Minnesota American Indian tribes and communities, have been involved in engineering design and scientific inquiry.	3.1.3.2.2	X

