October 2014 Draft – Standards for K-3 Social, Emotional, and Intellectual Habits ***Please Do Not Reproduce Or Distribute Without Permission***

	SUBJECT AREA CONNECTION:	SCIENCE (NGSS + CT stds)	<mark>DATE:</mark>	12-10-14	AUTHOR: LIZ BUTTNER	CONTRIBUTORS:	
Domain:				1 st Grade Conter	nt Standard		

Social and Intellectual Habits						
Develop a positive self- concept	Self-Awareness	Self Awareness can be supported through the following standards: • CT A.INQ.1-Make Observations and ask questions about objects, organisms and the environment.				
		NGSS Practice 1-Asking questions and defining problems.				
Sense of self as competent and capable		Sense of self as competent and capable can be supported through the following standards:				
		CT A.INQ.4-Read, write, listen and speak about observations of the natural world.				
Develop a positive attitude toward learning	Sense of self as a learner	Sense of self as a learner can be supported through the following standards:				
		CT AINQ.5-Seek information in books, magazines and pictures.				
Curiosity and initiative		Curiosity and initiative can be supported through the following standards:				
		 CT AINQ.2-Make observations and ask questions about objects, organisms and the environment. NGSS Practice 1-Asking questions and defining problems 				
	Cooperation during learning experiences	Cooperation during learning experiences can be supported through the following standards:				
		 CT AINQ.6-Present information in words and drawings. NGSS Practice 7-Engaging in argument from evidence. 				
understand	Identifying and Understanding Emotions	Identifying and understanding emotions can be supported through the following standards:				
		N/A				
	Empathy	Empathy can be supported through the following standards:				

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Domain: Social and Intellectual Habits		1 st Grade Content Standard				
		N/A				
Develop positive interpersonal relationships	Social Awareness and Interpersonal Skills	Social Awareness and Interpersonal Skills can be supported through the following standards:				
		N/A				
	Responsible decision making and social problem solving	Responsible decision making and social problem solving can be supported through the following standards:				
		N/A				
	Conflict Resolution	Conflict Resolution can be supported through the following standards:				
		N/A				
Executive Function	Working Memory and Meta-cognition	Working Memory & Meta-cognition can be supported through the following standards:				
		NGSS Practice 2-Developing and using models.				
	Cognitive Flexibility	Cognitive Flexibility can be supported through the following standards:				
		NGSS Practice 7-Engaging in Argument from Evidence.				
	Self-regulation of impulses and emotional reaction	Self-regulation of impulses and emotional reaction can be supported through the following standards:				
		N/A				
	Managing attention and behavior	Managing attention and behavior can be supported through the following standards:				
		N/A				

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Domain:		1 st Grade Content Standard				
Social and Intelled	ctual Habits					
Logic and Reasoning	Critical and analytical thinking	Critical and analytical thinking can be supported through the following standards:				
		NGSS Practice 7-Engaging in argument from evidence.				
	Applying known information to new experiences					
		 CT AINQ.3-Make predictions based on observed patterns. NGSS Practice 2-Developing and using models. 				
	Reasoning and	Reasoning and problem solving can be supported through the following standards:				

• **CT A.INQ.9**-Count, order and sort objects by their properties. **NGSS Practice 1-**Asking questions and defining problems.

Symbolic representation can be supported through the following standards:

Pretend or symbolic play can be supported through the following standards:

• NGSS Practice 3-Planning and carrying out investigations.

• **CT A.INQ.6**-Present information in words and drawings.

problem solving

Symbolic

Pretend or symbolic play

representation

Symbolic

Representation

•

N/A

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