



**Alignment of the free CyberSmart! Student Curriculum  
to North Carolina Essential Standards for Information and Technology Draft 3.0**

**Grades 9-12**

Essential Standard		Clarifying Objectives		free CyberSmart! Student Curriculum
<b>Sources of Information</b>				
HS.SI.1	Evaluate resources needed to solve a given problem.	HS.SI.1.1	Evaluate resources for reliability. (Reliability can be determined by currency, credibility, authority, etc. depending on the curriculum topic).	9-12: Evaluating Online Resources
		HS.SI.1.2	Evaluate resources for point of view, bias, values, or intent of information.	9-12: Evaluating Online Resources
		HS.SI.1.3	Evaluate content for relevance to the assigned task.	9-12: Evaluating Online Resources
<b>Technology as a Tool</b>				
HS.TT.1	Use technology and other resources for assigned tasks.	HS.TT.1.1	Use appropriate technology tools and other resources to access information (multi-database search engines, online primary resources, virtual interviews with content experts).	9-12: Managing Project Teams
		HS.TT.1.2	Use appropriate technology tools and other resources to organize information (e.g. online note-taking tools, collaborative wikis).	9-12: Managing Project Teams
		HS.TT.1.3	Use appropriate technology tools and other resources to design products to share information with others (e.g. multimedia presentations, Web 2.0 tools, graphics, podcasts, and audio files).	9-12: Managing Project Teams
<b>Research Process</b>				
HS.RP.1	Design project-based products that address global problems.	HS.RP.1.1	Design global-awareness project-based products individually and collaboratively.	9-12: Managing Project Teams
<b>Safety and Ethical Issues</b>				



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HS.SE.1	Analyze issues and practices of responsible behavior when using resources.	HS.SE.1.1	Analyze ethical issues and practices related to copyright, not plagiarizing, and netiquette.	9-12: Acceptable Social Networking? 9-12: Connected, 24/7
		HS.SE.1.2	Analyze safety issues and practices when using online resources (legal and criminal consequences, long-term career consequences of behavior).	9-12: Online Identity Theft: Information Is Power 9-12: Making Good Decisions 9-12: Your Online Image 9-12: Managing Passwords 9-12: Safeguarding Your Stuff, My Stuff, Our Stuff