Strand 1	Big Ideas:	
Define an information seeking task and strategize solutions.	 Libraries are places where staff and resources are available to help people formulate and answer questions. Librarians help people access and evaluate materials. Reading, viewing, and listening to sources drive the formation of research questions. 	
Massachusetts School Library Association 1 & 2	 Students will demonstrate an understanding of defining and accomplishing an information-seeking task by being able to: Define the criteria for a research assignment and explain what the final product will look like. Create a working bibliography. 	
Essential Knowledge and Skills:		
	 Use teacher provided essential questions to develop a topic focus, or develop a self-selected essential question. Ask meaningful questions to meet research needs. Use books and online resources in the research planning process. Identify pre-existing knowledge as well as additional information necessary to solve the problem. Know the difference between a working bibliography and a works cited page. 	

Strand 2		
	Big Ideas:	
Locate, access, and use information.	 Libraries are places that are specifically organized to help people efficiently search for books and information. Some materials are better than others for meeting information needs. Citing sources protects intellectual property. Information found in print or online sources are verified by using more than one source. 	
Massachusetts School Library Association 3 & 4	 Key Outcomes: Students will demonstrate an understanding of how to locate, access and use information by being able to: Locate fiction, nonfiction and reference sections of the library. Gather, sort and sequence pieces of information. 	
Essential Knowledge and Skills:		
	 Ask meaningful questions to meet information needs. With increasing independence, develop criteria for relevant information: authority, accuracy, relevancy and currency of source. Use and interpret entries in the online catalog to locate appropriate materials. Make decisions about appropriate choices by looking at titles, details, fiction/nonfiction designations, and cover pictures when available. Use a table of contents, index and/or glossary to gather information. Recognize the difference between and the uses of primary and secondary sources. Follow ethical guidelines regarding intellectual property such as plagiarism, copyright law and use of electronic devices. 	

Strand 3	Big Ideas:
Strand 3 Organize, research, and construct an informative product; evaluate the process and product. Massachusetts School Library Association 5 & 7 See also: Massachusetts ELA standard 24 on Research	 Information comes from many sources. Final product conveys correct and documented information in a format that communicates to others. Research is a critical thinking process. Key Outcomes: *Students will demonstrate an understanding of organizing research, constructing an informative product and evaluating the process and product by being able to: Use appropriate medium to produce an original product to communicate research results to a specific audience. Use predetermined criteria to evaluate the effectiveness of the communication of research results. Review and evaluate the process of transforming information into knowledge. Summarize new knowledge gained through peer presentations. Create a "works cited" page using an accepted format. Essential Knowledge and Skills: Describe and implement the research process of seeking, synthesizing, reporting and evaluating information. Evaluate relevance, reliability, and authority of sources. Collaborate with peers in sharing information. Explain the ethical use of information and the formats for citing sources. Listen, learn and respond to peer presentations. Use standard format in citing sources. *In conjunction with research projects in subject area classes at grades 6-8.

Strand 4	Big Ideas:
Appreciate and select literature.	 Libraries offer a variety of materials for information and pleasure reading. Story elements, genres, and merits of text and illustrations enhance the enjoyment of literature. Key Outcomes:
Massachusetts School Library Association 8	 Students will demonstrate an understanding of literature appreciation and selection by being able to: Identify, read, and discuss responses from a variety of genres. Describe literary elements and conventions and share which elements affect them as readers. Discuss characteristic styles of various authors and illustrators.
	 Essential Knowledge and Skills: Interpret the online card catalog to choose a genre in the library. Locate genres by call number in the library. Express how reading can be useful and satisfying in life.