

Library Essential Content and Competencies - Research

	K	1	2	3	4	5	6	7	8	9	10	11	12
1. Defines the task or research question.	I	I	D	A	A	A	D	D	D	A	A	A	A
2. Defines and communicates an information problem or information need.	I	D	D	A	A	A	D	A	A	A	A	A	A
3. Identifies the information requirements of the problem.		I	I	D	D	A	D	D	A	A	A	A	A
4. Develops a thesis.								I	D	A	A	A	A
5. Uses information seeking strategies.	I	I	D	D	A	A	D	D	D	A	A	A	A
6. Determines the range of possible sources, print and electronic at the school library (and other libraries).			I	D	A	A	I	D	D	A	A	A	A
7. Intellectually and physically locates and accesses print or electronic information and sources.	I	I	D	D	A	A	I/D	D	D	D	A	A	A
8. Understands the uses of various parts of a book (index, table of contents, glossary, appendix, chapter and section headings).			I	D	A	A	A	A	A	A	A	A	A
9. Analyzes and evaluates the reliability and validity of informational texts. (Print and electronic.)					I	D	A	I	I	I	D	A	A
10. Evaluates and selects those sources appropriate to the problem.	I	I	D	D	A	A	I/D	D	D	D	A	A	A
11. Finds and retrieves information within sources.		I	I	D	D	A	D	D	D	A	A	A	A
12. Reads, hears or views information in the sources.		I	I	D	D	A	D	D	A	A	A	A	A
13. Interprets and extracts dates, facts and ideas in the information sources.		I	I	D	A	A	D	D	D	D	A	A	A
14. Extracts information from the sources.		I	I	D	A	A	D	A	A	A	A	A	A
15. Analyzes and synthesizes information from multiple sources, organizing it and drawing conclusions about connections and relationships.		I	I	D	A	A	I	I	D	A	D	A	A
16. Presents the information.	I	D	D	A	A	A	D	A	A	A	A	A	A
17. Documents sources using MLA format.				I	D	A	D	D	D	A	A	A	A
18. Evaluates the sources' effectiveness; evaluates the draft and final product's effectiveness.		I	I	D	A	A	A	A	A	I	D	A	A
19. Judges the efficiency of the information problem-solving process.				I	I	D	A	A	A	I	D	A	A
20. Devises strategies for revising, improving and updating the draft and final product.		I	I	D	A	A	A	A	A	I	D	A	A
21. Analyzes literary selections using author background.	I	I	D	D	A	A	A	A	A	I	D	D	A
22. Analyzes literary selections using critical reviews.									I	D	D	D	A