Map and Globe Skills

GOAL: The student will use maps to retrieve social studies information.

I: indicates when a skill is introduced in the standards and elements as part of the content

D: indicates grade levels where the teacher must develop that skill using the appropriate content

- M: indicates grade level by which student should achieve mastery, the ability to use the skill in all situations
- A: indicates grade levels where students will continue to apply and improve mastered skills

Map and Globe Skills	K	1	2	3	4	5	6	7	8	9-12
1. use a compass rose to identify cardinal directions	Ι	М	А	A	A	A	А	A	A	А
2. use intermediate directions		Ι	Μ	А	А	А	А	А	А	А
3. use a letter/number grid system to determine location			Ι	М	А	А	А	A	А	А
4. compare and contrast the categories of natural, cultural, and political features found on maps			Ι	М	А	А	А	А	А	А
5. use graphic scales to determine distances on a map					Ι	М	А	A	А	А
6. use map key/legend to acquire information from historical, physical, political, resource, product, and economic maps			Ι	D	М	A	A	A	A	А
7. use a map to explain impact of geography on historical and current events		Ι	D	D	Μ	Α	A	Α	A	А
8. draw conclusions and make generalizations based on information from maps				Ι	Μ	Α	A	Α	A	А
9. use latitude and longitude to determine location				Ι	D	D	D	Μ	А	А
10. compare maps of the same place at different points in time and from different perspectives to determine changes, identify trends, and generalize about human activities					Ι	М	A	А	A	А
11. compare maps with data sets (charts, tables, graphs) and /or readings to draw conclusions and make generalizations					Ι	М	А	Α	A	А
12. use geographic technology and software to determine changes, identify trends, and generalize about human activities										Ι

Information Processing Skills

GOAL: The student will be able to locate, analyze, and synthesize information related to social studies topics and apply this information to solve problems/make decisions.

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- A: indicates grade levels where students will continue to apply and improve mastered skills

Information Processing Skills	K	1	2	3	4	5	6	7	8	9-12
1. compare similarities and differences	Ι	D	Μ	А	А	А	Α	А	Α	А
2. organize items chronologically	Ι	D	D	Μ	Α	Α	А	А	А	А
3. identify issues and/or problems and alternative solutions	Ι	D	D	D	D	М	A	A	A	А
4. distinguish between fact and opinion		Ι	D	Μ	А	А	А	А	А	А
 5. identify main idea, detail, sequence of events, and cause and effect in a social studies context 		Ι	D	D	М	А	Α	А	Α	А
6. identify and use primary and secondary sources		Ι	D	D	М	A	A	A	A	А
7. interpret timelines, charts, and tables		Ι	D	D	Μ	А	А	А	А	А
8. identify social studies reference resources to use for a specific purpose			Ι	М	А	А	А	А	A	А
9. construct charts and tables			Ι	Μ	А	А	А	А	А	А
10. analyze artifacts			Ι	D	D	Μ	А	Α	Α	А
11 draw conclusions and make generalizations				Ι	Μ	Α	Α	Α	Α	А
12. analyze graphs and diagrams				Ι	D	Μ	Α	Α	Α	А
13. translate dates into centuries, eras, or ages				Ι	D	Μ	А	А	А	А
14. formulate appropriate research questions					Ι	Μ	А	А	Α	А

15. determine adequacy and/or relevancy of information			Ι	М	А	А	А	А
16. check for consistency of information			Ι	Μ	А	А	А	А
17. interpret political cartoons			Ι	D	D	D	Μ	А