



# 2012 Curriculum Catalog

History and Geography 300

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*Glynlyon Curriculum Development Team*

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### Course Overview

History and Geography 300 continues the process of developing in students an understanding of and appreciation for God's activity as seen in the record of man and his relationships. It focuses on different types of communities and their local industries, such as farming and fishing, placing special emphasis on a variety of manufacturers in Michigan. Additionally, the course presents a survey of several 19th and 20th century inventors and inventions. These areas of focus target three major content strands: Geography, History, and Economics.

#### Upon completion of the course, students should be able to do the following:

- Describe various types of farms and some of the tasks required in farming.
- Locate and describe different fishing communities in the United States and the types of fish found in each one.
- Describe how the process of mining has changed over the years and what types of minerals and ore are mined.
- Describe how the process of logging has changed over the years and the challenges faced by the logging community today.
- Identify significant manufacturing industries and specific companies with a presence in Michigan.
- Identify significant inventors, such as Samuel F. B. Morse, Alexander Graham Bell, and Thomas Edison, noting their accomplishments.
- Identify significant events and people in the history of space exploration.

Additionally, students will gain practice in report-writing and story-writing, covering topics like tall tales, manufacturers in Michigan, trips to space, and more.

#### Additional Resources

In addition to the default course program, History and Geography 300 includes alternate lessons, projects, essays, and tests for use in enhancing instruction or addressing individual needs.

UNIT 1: FARM COMMUNITIES	
Assignment Titles	
1. Course Overview	11. Quiz 3
2. A Farming Community	12. Living on a Truck Farm
3. General Farms	13. The Work on a Truck Farm
4. Quiz 1	14. Quiz 4
5. Winter on a Farm	15. Special Project
6. Spring on a Farm	16. Review Game
7. Quiz 2	17. Test
8. Summer on a Farm	18. Alternate Test
9. Project: 4-H Report	19. Reference
10. Autumn on a Farm	

UNIT 2: SPECIALIZED FARMS	
Assignment Titles	
1. Wheat and Grain Farms	9. An Orchard Community
2. Wheat Diseases and Difficulties	10. Apple Harvest Time
3. Quiz 1	11. Quiz 4
4. Corn Farms	12. Special Project
5. Soybean Farms	13. Review Game
6. Quiz 2	14. Test
7. Cotton Farms	15. Alternate Test
8. Quiz 3	16. Reference

**UNIT 3: ANIMAL FARMS**
**Assignment Titles**

- |                          |  |
|--------------------------|--|
| 1. Cattle Ranching       | 10. Quiz 2                               |
| 2. Round-Up Time         | 11. Poultry Farming-Chickens             |
| 3. Project: Exodus       | 12. Poultry Farming-Turkey, Ducks, Geese |
| 4. Project: Brands       | 13. Quiz 3                               |
| 5. Project: Cowboy Songs | 14. Special Project                      |
| 6. Project: Tall Tales   | 15. Review Game                          |
| 7. Trail Drive           | 16. Test                                 |
| 8. Quiz 1                | 17. Alternate Test                       |
| 9. Dairy Farming         | 18. Reference                            |

**UNIT 4: FISHING COMMUNITIES**
**Assignment Titles**

- |                            |                    |
|----------------------------|--------------------|
| 1. Northern Atlantic Coast | 7. Special Project |
| 2. Pacific Northwest Coast | 8. Review Game     |
| 3. Quiz 1                  | 9. Test            |
| 4. Gulf of Mexico          | 10. Alternate Test |
| 5. Great Lakes             | 11. Reference      |
| 6. Quiz 2                  |                    |

**UNIT 5: MINING COMMUNITIES**
**Assignment Titles**

- |                                     |                           |
|-------------------------------------|---------------------------|
| 1. Mining: Facts About Coal         | 8. Drilling for Petroleum |
| 2. Mining: Early Methods            | 9. Quiz 3                 |
| 3. Mining: Modern Methods           | 10. Special Project       |
| 4. Quiz 1                           | 11. Review Game           |
| 5. Mining: Iron Ore                 | 12. Test                  |
| 6. Mining: Gold, Silver, and Copper | 13. Alternate Test        |
| 7. Quiz 2                           | 14. Reference             |

**UNIT 6: LOGGING COMMUNITIES**
**Assignment Titles**

- |                          |                       |
|--------------------------|-----------------------|
| 1. Looking at Logging    | 9. Keeping the Forest |
| 2. Trees of the Forest   | 10. Quiz 3            |
| 3. Quiz 1                | 11. Special Project   |
| 4. A Logging Camp        | 12. Review Game       |
| 5. Project: Tall Tales   | 13. Test              |
| 6. Working in the Forest | 14. Alternate Test    |
| 7. Quiz 2                | 15. Reference         |
| 8. Work at the Sawmill   |                       |

**UNIT 7: MANUFACTURING COMMUNITIES**
**Assignment Titles**

- |                                   |                     |
|-----------------------------------|---------------------|
| 1. Introduction to Manufacturing  | 10. Furniture       |
| 2. Made in Michigan               | 11. Chemicals       |
| 3. Project: Made in Michigan      | 12. Quiz 3          |
| 4. Quiz 1                         | 13. Special Project |
| 5. Automobiles                    | 14. Review Game     |
| 6. Cereal                         | 15. Test            |
| 7. Project: Visit a Grocery Store | 16. Alternate Test  |
| 8. Project: Make Some Snacks      | 17. Reference       |
| 9. Quiz 2                         |                     |

**UNIT 8: TECHNOLOGY**
**Assignment Titles**

- |                                     |                     |
|-------------------------------------|---------------------|
| 1. The Telegraph                    | 8. The Television   |
| 2. The Telephone                    | 9. Quiz 3           |
| 3. Quiz 1                           | 10. Special Project |
| 4. The Electric Light               | 11. Review Game     |
| 5. Thomas Edison's Other Inventions | 12. Test            |
| 6. Quiz 2                           | 13. Alternate Test  |
| 7. The Radio                        | 14. Reference       |

**UNIT 9: SPACE**
**Assignment Titles**

- |                               |                                 |
|-------------------------------|---------------------------------|
| 1. A Space Community          | 10. The Space Shuttle           |
| 2. Two Special Places         | 11. Project: A Space Trip Story |
| 3. At the Space Center        | 12. A Space Station             |
| 4. Project: Space Center Jobs | 13. Quiz 3                      |
| 5. Quiz 1                     | 14. Special Project             |
| 6. Rockets in the Sky         | 15. Review Game                 |
| 7. Space Travelers            | 16. Test                        |
| 8. Trip to the Moon           | 17. Alternate Test              |
| 9. Quiz 2                     | 18. Reference                   |

**UNIT 10: COMMUNITIES IN REVIEW**
**Assignment Titles**

- |                        |                     |
|------------------------|---------------------|
| 1. Farming Communities | 9. Space            |
| 2. Animal Farms        | 10. Quiz 3          |
| 3. Quiz 1              | 11. Special Project |
| 4. Fishing             | 12. Review Game     |
| 5. Mining and Logging  | 13. Test            |
| 6. Quiz 2              | 14. Alternate Test  |
| 7. Manufacturing       | 15. Reference       |
| 8. Technology          |                     |