International Bicycle Fund

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A non-governmental, nonprofit organization promoting bicycle transport, economic development and international understanding worldwide.

BICYCLE SAFETY EDUCATION SUGGESTED STUDENT WRITING ASSIGNMENTS TOPICS

- 1. Write a two page paper on the history and development of the bicycle. (Suggested references: magazines, encyclopedias, books, etc.)
- 2. Summarize several articles on the "bicycle boom" and submit a two page paper on your reading.
- 3. Interview students or adults who bicycle commute and write about their motivations, likes, dislikes, and experiences with bicycle transportation.
- 4. Visit the police department and write a paper about bicycle safety and accidents in your community.
- 5. Prepare and give a presentation to a PTSA meeting on what parents should know about bicycle safety.
- 6. Investigate and write a paper on the causes, consequences and prevention of bicycle-related head injury.
- 7. Research the state laws relating to bicycling, compare them to the Uniform Vehicle Code and explain the objectives of the laws and the differences.
- 8. Write a paper on where bicyclists of various abilities should ride and how they should ride in those areas under various problem situations.
- 9. Write a paper on the kinds of hazards a bicyclist might confront on the roads and how they should react to the different hazards.
- 10. Think of a bicycle tour you would like to take. Write about the planning and preparations you would have to make and where you want to go.
- 11. Write about the mechanics and physics of a bicycle.
- Write about the proper care of a bicycle and rider under various weather conditions: hot, cold, wet, dry, foggy, snow, humid, etc.
- 13. Demonstrate to the class proper sizing of a bicycle, types of bikes, body positions, mounting, pedaling, braking, roadside driving, maneuvering, and dismounting techniques and basic preventative maintenance.
- 14. Demonstrate and explain proper gearing on a 10-18 speed bicycle.
- 15. Make a presentation on bicycle safety regulations, bicycle safety code, safe bicycling behavior and mechanical safety precautions.
- 16. Interview a bicycle transportation specialists and write a paper on the important points of safe bicycle transportation planning and engineering.