Road Signs

Content Area: Health & Phys Ed

Course(s): HEALTH 2
Time Period: Semester 1
Length: 2 weeks
Status: Published

Standards

HE.9-12.2.3.12.PS.1	Apply a thoughtful decision-making process to evaluate situations and influences that could lead to healthy or unhealthy consequences (e.g., peers, media).
HE.9-12.2.3.12.PS.3	Summarize New Jersey motor vehicle laws and regulations, Safe Stops, and determine their impact on health and safety (e.g., organ/tissue donation, traffic safety, avoid driving distractors, seatbelt use, the use of hand-held devices).
HE.9-12.2.3.12.PS.4	Investigate the relationship between alcohol, drug use, and motor vehicle crashes and analyze the short- and long-term consequences of these actions.

Enduring Understanding

- 1. Emphasize that without road signs and pavement markings, the transportation system would not work safely or efficiently. **HE.9-12.2.3.12.PS.1** Apply a thoughtful decision-making process to evaluate situations and influences that could lead to healthy or unhealthy consequences (e.g., peers, media).
- 2. Educate students on the types of road signs; regulatory, warning, and guidance. **HE.9-12.2.3.12.PS.1** Apply a thoughtful decision-making process to evaluate situations and influences that could lead to healthy or unhealthy consequences (e.g., peers, media).
- 3. Maximize understanding that driving too slow or too fast for road conditions is the leading cause of motor vehicle collisions. **HE.9-12.2.3.12.PS.4** Investigate the relationship between alcohol, drug use, and motor vehicle crashes and analyze the short- and long-term consequences of these actions.
- 4. Foster an awareness that seatbelts used in conjunction with airbags have been proven to save lives. **HE.9-12.2.3.12.PS.3** Summarize New Jersey motor vehicle laws and regulations, Safe Stops, and determine their impact on health and safety (e.g., organ/tissue donation, traffic safety, avoid driving distractors, seatbelt use, the use of hand-held devices).

Essential Questions

- 1. How do seatbelts prevent injury and death, what is the seatbelt and child restraint law in NJ?
- 2. How can you tell the difference between a regulatory, warning, and guidance signs? What does each road sign/signal mean and what are the consequences if the road sign is not obeyed?
- 3. What are the NJ speed limits for specific areas?
- 4. How do roadsigns, pavement markings, and traffic signals work together to make the roadways safe?

Knowledge and Skills

The performance expectations are:

- Understand and explain the seat belt, car seat, and child restraint laws. HE.9-12.2.3.12.PS.3
- Identify the speed limits for specific areas in NJ. HE.9-12.2.3.12.PS.1
- Explain the difference between controlled and uncontrolled intersections. HE.9-12.2.3.12.PS.1
- Define different road signs and what they mean. HE.9-12.2.3.12.PS.4
- Attain knowledge in different NJ Laws that involve safe driving habits. **HE.9-12.2.3.12.PS.3**

Transfer Goals

- 1. Students will be able to independently understand and explain New Jersey traffic laws and to understand the impact of not following NJ laws have on society.
- 2. Students will be able to independently identify and define road signs, road markings, and traffic signals and determine how to safely navigate the roadways.
- 3. Students will be able to independently determine proper safety precautions when driving as both the driver and as a passenger regarding seat belt usage, car seat laws, etc.

Resources

Technology

o Epuzzle

- Video Analysis Traffic Circle Demonstration
 - https://edpuzzle.com/media/655d480fe853724066862092
- o Traffic Signs Beginner Quiz
 - https://www.roadtrafficsigns.com/free-traffic-signs-quiz-beginner
- o Kahoot (HTS, SIPDE, Signs, Signals, Roadway Markings)
 - https://create.kahoot.it/share/hts-sipde-sign-signals-road-markings/5712fb44-d722-4c5b-ad9a-464181e31e6f

• Road Signs Project

- My Future Commute
 - https://docs.google.com/presentation/d/1vTFTLkwo19JZ1RWjUErH3FRPuRagOauE9BOAm_1tpo/edit#slide=id.g205dd8a920c_0_161
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- o Google Maps
 - https://www.google.com/maps
- Google Slide Notes
 - o Road Signs, Signals, Markings
 - https://docs.google.com/document/d/1gcqifmXb26wtx2byzufOZeYtEJniB_4jak3xTiAk ENg/edit
 - https://docs.google.com/presentation/d/1RYZLoAcQMbe9sRhpjxkBKlvBqhPrkC1YMnkp2V1AwA/edit#slide=id.p
- Guided Notes
 - o Road Signs, Signals, Marking Notes
 - https://docs.google.com/document/d/1gcqifmXb26wtx2byzufOZeYtEJniB_4jak3xTiAk ENg/edit

Assessments

https://docs.google.com/document/d/1z90hu2-lCXoUTewriJPJTl5846tUuXMFSuMHD8is0yI/edit

Modifications for Diverse Learners

 $\underline{https://docs.google.com/document/d/1cUIE1QRfV7jJNjgU2NdcW1x91UAyDENe/edit}$