Southern York County School District Instructional Plan

- Country Tork County Come	
Name:	Dates: September
Course/Subject: Driver Education	Unit Plan 1: Introduction to Driver Education
Stage 1 – De	sired Results
PA Standard(s)/Assessment Anchors Address 14.1.C.B Identify and explain laws that relat 14.1.C.C Describe the Pennsylvania licensis	ed to responsible use of a vehicle
Understanding(s): Students will understand	Essential Question(s):
Good drivers avoid accidents by identifying potential problems relating to their vehicle, the highway system, and other drivers.	 To what extent does experience and maturity affect the driving task? How is knowledge of the Highway System useful to drivers? What is driver negligence and how can it impact your future? To what extent can drivers ensure their safety?
 Learning Objectives: Students will know The steps in the driving task. Identify key elements of the highway system. The responsibilities associated with driving. How to obtain information that pertains to driving. 	 Students will be able to: Students explain how each step in the driving task may be affected by experience and/or maturity. Students will explain how knowledge of the Highway system may help them to drive more efficiently. Students will explain how drivers can be held accountable for their physical condition, their cars condition, knowing/obeying all traffic laws, their passengers' safety and their financial responsibility as a driver. Students will use various media sources to identify issues that affect driving. (Ongoing Throughout Course)
Name:	Dates: September
Course/Subject: Driver Education	Unit Plan 2: Pennsylvania Laws and Regulations
Stage 1 – De	sired Results
PA Standard(s)/Assessment Anchors Address 14.1.C PA Laws and Regulations (Content 14.1.C.B Identify and explain laws that related	
 Understanding(s): Students will understand 1. In order to obtain a driver's license an individual must demonstrate knowledge of driving laws and the ability to handle a motor vehicle. 	 Essential Question(s): How does the licensing procedure help to make driving safer? How can a driver prepare for problems relating to traffic controls, right-of-way laws, and speed limits?

laws, and speed limits?What traffic laws must potential

drivers know in order to pass the permit test? To what extent do railroad crossings present a risk to SYCSD residents? To what extent should the recommended distance between vehicles be followed consistently? **Learning Objectives:** Students will know . . . Students will be able to: The process to obtain a driver's license. Students will list and define the steps PA driving laws pertaining to traffic in procuring a license. Restrictions of signs, signals, and road markings, rightlearner permits and application of of-way, speed, pedestrians, passenger graduated licensing. restraints, and recommend following Students will identify traffic signs, signals and road markings: define distances. The dangers associated with railroad laws relating to Right-of-way, speed, pedestrians and passenger restraints. crossings. Students will answer questions similar to those found on the State Permit test and explain their importance. Students will explain the dangers associated with railroad crossings and describe how they relate to our local situation. Students will explain the PA Manual's suggestion for recommended following distances and elaborate on

Name:	Dates: October
Course/Subject: Driver Education	Unit Plan 3: Knowledge of Vehicle Operations

circumstances, which may alter them.

Stage 1 - Desired Results

PA Standard(s)/Assessment Anchors Addressed:

14.2.B Identify and describe the pre-trip preparation inside the vehicle.

14.2.C Identify and assess purpose of moder	n vehicle technology.
Understanding(s): Students will understand	Essential Question(s):
 Drivers need to know what devices are in their cars and how to activate them. A vehicles owner's manual is a valuable tool for drivers. 	What does a driver need to know in order to operate a vehicle in a safe and efficient manner?
Learning Objectives: Students will know	Students will be able to:
 The equipment available in motor vehicles. How to use a motor vehicles owner's manual. 	 Students will list common differences found in today's car (use of owners manuals and auto maintenance schedule), and proper use of safety and informational devices, including: door locks, ignition, seating positions, mirror

	settings, communication controls, GPS, and steering wheel adjustments.
Name:	Dates: October
Course/Subject: Driver Education	Unit Plan 4: Knowledge of Vehicle Operations
Stage 1 – Desired Results	
PA Standard(s)/Assessment Anchors Addressed:	
14.2.A Identify and describe the pre-trip inspection outside the vehicle.	
14.2.B Identify and describe the pre-trip	preparation inside the vehicle.
14.2.C Identify and assess purpose of m	odern vehicle technology.
14.2.E Identify post-trip procedures.	
Understanding(s):	Essential Question(s):

Students will understand . . . To what extent can drivers avoid 1. Regular pre-driving checks can help accidents and inconvenience by reduce accidents and inconvenience. noticing a few things about their car 2. A car parked illegally or without the each time they drive? proper security measures is a When is a vehicle parked safely? safety hazard. **Learning Objectives:** Students will know . . . Students will be able to: The purpose and procedures of pre-Students will identify what may be driving checks. leaking from their car, possible Parking laws. problems with tires, nearby objects to avoid and damage to car that could cause problems by means of visual inspection of vehicle and it's surroundings before driving. Identify the state parking laws and procedures to ensure that a car is secured? Dates: October Name:

Stage 1 - Desired Results

Unit Plan 5: Basic Driving Skills

PA Standard(s)/Assessment Anchors Addressed:

Course/Subject: Driver Education

- 14.2.D Describe and explain the proper application of basic driving skills.
- 14.3.A Describe perception as a mental process that is selective and can be improved.
- 14.3.B Describe visual search categories for identifying risk situations.
- 14.3.C Identify traffic situations and develop avoidance strategies.
- 14.3.D Analyze the need for divided visual and mental attention from path of travel to driving tasks, then back to path of travel for brief periods of time.

Understanding(s): Students will understand	Essential Question(s):
Good drivers can avoid accidents by thinking ahead and implementing driving maneuvers in a smooth	How can accidents be avoided with proper vehicle control habits?

manner.	
Learning Objectives: Students will know How to maintain safe control of a motor vehicle.	Students will be able to: Students will explain proper procedures for staying in driving line, starting from a stop, accelerating, managing intersections, recognizing when to brake, making left and right turns, backing, changing lanes, right turns, backing, changing lanes, entering traffic, and securing vehicle when finished driving.
Name:	Dates: October
Course/Subject: Driver Education	Unit Plan 6: Perceptual Driving Skills

Stage 1 – Desired Results

PA Standard(s)/Assessment Anchors Addressed:

- 14.3.B Describe visual search categories for identifying risk situations.
- 14.4.F Identify driver distractions and the appropriate responses to them.

Understanding(s): Students will understand . . .

- Good drivers Never Out Drive YOUR Field Of Vision. (NODYFOV)
- 2. Good drivers never out drive their field of vision and constantly monitor changing roadway characteristics.
- 3. A driver is distracted if their hands, eyes, or attention are taken off the driving task for 2 seconds.

Essential Question(s):

- What driving skills/ habits are critical to safe driving?
- When does a distraction become dangerous?
- What strategies can drivers' use to minimize the risks posed by common distractions?

Learning Objectives: Students will know...

- Strategies to address changes in road and traffic conditions.
- Strategies to maintain a high level of focus on the tasks of driving.

Students will be able to:

- Students will match appropriate strategies to problems of cornering, entering a gap in traffic, recognizing stopped vehicles in lane, judging oncoming traffic problems, applying time and space management to intersections, adjusting to different kinds of roads and weather conditions, and executing smooth reactions of speed, direction, communication or combined responses.
- Students will describe problems posed by restrictions to path of travel, restrictions to sightline, traffic controls, changing roadway characteristics, and problems with other highway users.
- Students will define "driving distractions" and identify those distractions that can create accidents.
- Students will define "visual lead time"

the myth of "*Multi-tasking*" as it relates to driving and good scanning patterns to use.

- Students will apply useful strategies to counter the negative effects of common driving distractions including:
 - 1. Don't Do!,
 - 2. Pre-plan,
 - 3. Passenger Assistance, and
 - 4. "Know your 'Stuff'

Name: Dates: November

Course/Subject: Driver Education Unit Plan 7: Decision Making and Risk Reduction

Stage 1 - Desired Results

PA Standard(s)/Assessment Anchors Addressed:

- 14.4.A Identify and know a model of decision-making.
- 14.4.B Identify and describe concerns when sharing the roadway.
- 14.4.C Identify how emotions affect driver decisions.
- 14.4.D Describe the characteristics of the aggressive driver.
- 14.4.E Identify appropriate responses to the aggressive driver.
- 14.4.G Analyze the consequences of high-risk driver actions and human error.

Understanding(s):

Students will understand . . .

- Skilled drivers consistently follow a series of steps to reduce risks. They identify potential problems early, have time to predict difficulties, and make mature decisions that enable them to respond appropriately.
- Safe drivers are alert and unaffected by impairments either physically or mentally.
- 3. Aggressive driving "road rage" creates serious dangers to drivers and pedestrians alike.
- The highway is shared by a variety of vehicles that have different capabilities and needs.

Essential Question(s):

- What is a skilled driver?
- How do visual habits help good drivers to identify problems sooner?
- To what extent does experience help a driver to make better predictions?
- To what extent does maturity and emotions affect a driver's ability to make decisions?
- What defines good execution of decisions?
- What factors adversely affect a drivers' ability to identify traffic problems?
- How do alcohol (drugs), fatigue, emotions, and illness affect your ability to perform the driving task?
- To what extent are drivers held liable for their behaviors?
- What are the factors affecting aggressive driving and/or "Road Rage" and how can we deal with other aggressive drivers while not becoming aggressive ourselves
- How can good drivers identify and compensate for the problems associated with sharing the road with truck, cyclists, pedestrians, horse-drawn buggies animals, and

	problem drivers?
Learning Objectives: Students will know The characteristics of a skilled driver.	 Students will be able to: Students will list the steps of the Driving-Task and explain how experience and maturity effects each. Students will define "NODYFOV" and good "scanning" patterns. Students will define the roles of experience and maturity in driving. Students will define the benefits of a "smooth combined response" Students will describe the effects of alcohol/drugs, emotions, fatigue, and illness on ones ability to perform the driving task. Students will chart the consequences of collisions regarding: injury or death, civil liability, property damage, financial loss, fines, license revocation, emotional or social trauma and PA
	 emotional or social trauma and PA point system. Students will define the factors that contribute to aggressive driving and strategies to avoid its impact. Students will describe the unique problems associated with sharing the road with large vehicles, cyclists, "problem-drivers" pedestrians, horse-drawn buggies and animals and define useful strategies for each.
Name:	Dates: December
Course/Subject: Driver Education	Unit Plan 8: Driving Conditions

Stage 1 – Desired Results

PA Standard(s)/Assessment Anchors Addressed:

- 14.5.A Describe hazardous conditions and their effects on vision, motion and steering control taks while driving.
- 14.5.B Identify challenges of night driving and appropriate responses to them
- 14.5.C Identify the dangers of vehicle malfunctions.
- 14.5.D Identify the dangers of sudden emergencies.

Understanding(s):

Students will understand . . .

- Drivers must make adjustments for weather conditions and decreased visibility.
- When a vehicle malfunctions at a high rate of speed, the driver must react quickly and correctly to avoid a serious accident.

Essential Question(s):

- To what extent does weather conditions affect a drivers' vision and control?
- To what extent do adverse conditions impact the behavior of other highway users?
- Why are there a disproportionate number of fatal accidents after sunset and how can drivers use this information to minimize their risk?

Learning Objectives: Students will know The effects of various weather and visibility on driving. How to recognize and address common vehicle malfunctions.	 How does fatigue adversely affect driving? To what extent can a driver's actions neutralize a vehicle malfunction or traction problem? How should drivers respond to common vehicle malfunctions? Students will be able to: Students will explain the effects of rain, sleet, snow, fog, ice, wind, and flooding on safe driving and address strategies to deal with each. Students will describe how other motorists and/or pedestrians may react to adverse conditions unsafely. Students will analyze the effects of reduced visibility, increased fatigue, and increased incidence of animals and risk drivers at nighttime. Students will define different types of fatigue, symptoms for early recognition, and strategies to lessen their impact. Students will identify the dangers of common vehicle malfunctions and appropriate responses for failures of tires, brakes or steering, stalled engine, stuck accelerator, activated warning lights, and loss of headlights. Students will define correct reactions to problems of sudden loss of traction, off-road recovery, and problem drivers.
Name:	Dates: January
Course/Subject: Driver Education	Unit Plan 9: Influences Upon Driver Performance
Stage 1 – De	sired Results
PA Standard(s)/Assessment Anchors Address 14.6.A Know legal aspects of alcohol and oth 14.6.B Evaluate the factors that influence ind 14.6.C Define and analyze the problem of driv 14.6.D Identify and analyze the physiological driver. 14.6.E Identify and analyze the physiological	er drug use. ividuals to use alcohol and other drugs. ring under the influence (DUI). and psychological effects of alcohol on the

Essential Question(s):

Understanding(s):

Students will understand . . . What laws regulate the use of alcohol 1. Driving under the influence of drugs and other drugs and what are the and/or alcohol can result in serious consequences for drivers? consequences. What is impairment? 2. Drugs and alcohol reduces an To what extent can a driver recognize individual's ability to safely drive a their level of impairment? motor vehicle. **Learning Objectives:** Students will know . . . Students will be able to: What constitutes impaired driving. Students will demonstrate knowledge The characteristics associated with of terms and their meanings associated with impaired driving, impaired driving. implied consent law, zero tolerance law, and associated penalties. Students will identify how impairment occurs, those variables which affect impairment (and myths relating to) and what impairment occurs (vision, judgment, motor skill, reaction time, etc). Name: **Dates: February** Course/Subject: Driver Education Unit Plan 10: Pennsylvania Laws and Regulations Stage 1 - Desired Results PA Standard(s)/Assessment Anchors Addressed: 14.1.A Identify and explain traffic laws related to safe driving. 14.1.B Identify and explain laws that relate to responsible use of a vehicle. **Understanding(s): Essential Question(s):** Students will understand . . . How does the licensing procedure 1. In order to obtain a Pennsylvania help to make driving safer? driver's license an individual must What driving problems are common demonstrate knowledge of driving to traffic controls, right-of-way laws laws, the ability to control their and speed limits: and, how can vehicle and certification from a drivers prepare for these problems? physician stating that they are What is driver negligence and how physically able to do so. can it impact your future? **Learning Objectives:** Students will know . . . Students will be able to: The responsibilities associated with Acquire and have in possession a obtaining a PA driver's license. learner's permit and/or driver's license. Demonstrate proper application of traffic laws. Verify that the driver and vehicle meet the laws relating to responsible driving. Demonstrate knowledge of restrictions or potential restrictions for drivers.

Dates: February

Name:

Course/Subject: Driver Education	Unit Plan 11: Knowledge of Vehicle Operations
Stage 1 – D	esired Results
PA Standard(s)/Assessment Anchors Addres 14.2.A Identify and describe the pre-trip insp 14.2.B Identify and describe the pre-trip pre	pection outside the vehicle.
 Understanding(s): Students will understand 1. Drivers understand their vehicle and make the required pre-driving checks and adjustments 	 How can drivers save money, avoid unnecessary problems and be safer just by knowing information about their car each time they drive? What problems can drivers avoid just by noticing a few things about their
Learning Objectives: Students will know How driving pre-checks can increase safety and save money.	car each time they drive? Students will be able to: ■ Point out and demonstrate, when appropriate, technologies related to the operation of the vehicle as stated in the owner's manual. ■ Perform a pre-trip inspection inside and outside the vehicle.
Name:	Dates: February
Course/Subject: Driver Education	Unit Plan 12: Perceptual Drive Skills
Stage 1 – D	esired Results
PA Standard(s)/Assessment Anchors Addres 14.3.B Describe visual search categories for	
Understanding(s): Students will understand	Essential Question(s):
 Good drivers can avoid accidents and other motor-vehicle problems through pre-planning and implementing appropriate driving maneuvers in a smooth combined manner. Good drivers never out drive their field of vision or road condition. 	 How can accidents be avoided with proper vehicle control habits. Why are good driving habits critical to safe driving? What adversely affects a driver's ability to identify traffic problems? What avoidance strategies can drivers/passengers use to deal with potentially dangerous traffic

Students will know	Students will be able to:
Driving strategies that reduce the potential for accidents.	 Demonstrate basic driving skills judging speed going around a curve staying in driving lane starting from a stop making a left turn into traffic driving at night (when available) driving in the rain (when available) driving in snow (when available) Demonstrate perceptual driving skills recognizing stopped vehicles scanning environment/staying in lane recognizing when to brake looking before pulling out judging speed and distance identifying lights, signs, road markings selecting gap to enter traffic Utilize commentary driving and/or respond to questions to identify potential risks for path of travel or sightline restrictions. Detect risk situations and make appropriate speed or lane position adjustments. Divide the visual and mental attention tasks to maintain roadway position while searching for risk situations.
Name:	Dates: February
Course/Subject: Driver Education	Unit Plan 13: Decision-Making/Risk Reduction
Stage 1 – De	sired Results
PA Standard(s)/Assessment Anchors Address 14.4.A Identify and know a model of decision	
Understanding(s): Students will understand	Essential Question(s):
 Skilled drivers consistently follow a series of steps to reduce risks. Good drivers avoid accidents by being alert, identifying potential problems relative to their vehicle, the road they are on, and other highway users. 	 To what extent do safe drivers perform driving task better than unsafe drivers? What habits can inexperienced drivers develop by observing safe drivers? What do good drivers do to avoid accidents?
Learning Objectives: Students will know	Students will be able to:
 Driving strategies that reduce the potential for accidents. 	 Demonstrate understanding of the driving task by verbalizing the process and making appropriate corrective responses. Adapt the driving task to avoid

 inappropriate behavior while driving. Demonstrate the appropriate communication, speed and lane placement responses when encountering other roadway users, detect and verbalize characteristics of aggressive drivers while exhibiting the characteristics of a non-aggressive driver and implement appropriate communication. Execute appropriate behaviors when
 Execute appropriate behaviors when encountering driving distractions.
 Practice reduced-risk driving strategies to avoid the consequences of unsafe driving.

Name: Dates: February

Course/Subject: Driver Education Unit Plan 14: Driving Conditions

Stage 1 - Desired Results

PA Standard(s)/Assessment Anchors Addressed:

14.5.A Describe hazardous conditions and their effects on vision, motion and steering control tasks while driving.

Understanding(s): Students will understand . . .

Drivers must make adjustments to compensate for problems with traction and visibility.

- 2. Drivers must be prepared to react quickly to common vehicle malfunctions.
- The ability of individuals to respond appropriately during a driving emergency can save time, injuries, and lives.

Essential Question(s):

- How do various environmental conditions affect a driver's vision and control?
- To what extent can a driver overcome the problems associated with various common vehicle malfunctions?
- How can drivers react when suddenly faced with unexpected emergencies?

Learning Objectives: Students will know...

 Strategies to address reduced visibility, vehicle malfunction, and emergencies.

Students will be able to:

- Evaluate the driving situation and adapt to the specific hazardous condition with appropriate communication, speed and lane placement.
- Respond appropriately to real simulated vehicle malfunctions.
- Research and develop a presentation on how to change a tire and jump-start a vehicle.
- Respond appropriately to real or simulated emergencies.
- Explain the driver's responsibilities when involved in an accident.
- Explain an individual's responsibility if first to arrive at an accident.

Name:	Dates: February
Course/Subject: Driver Education	Unit Plan 15: Decision Making— Miscellaneous
Stage 1 – De	sired Results
PA Standard(s)/Assessment Anchors Address Not included as "Expectation"	ed:
Understanding(s):Students will understand1. That purchasing and operating a vehicle is an expensive undertaking that requires research and planning.	Essential Question(s):What key decisions must be considered when purchasing a vehicle?
 Learning Objectives: Students will know The difference between practical and emotional decisions. How to determine insurance costs. How to estimate the maintenance and fuel costs for a vehicle. Advantages and disadvantages of leasing a vehicle. 	 Students will be able to: Give examples of how emotional decisions can create long-term problems. Obtain an insurance quote. Develop a 2-year projected expense estimate for a vehicle.
Name:	Dates: February
Name: Course/Subject: Drivers Ed.	Dates: February Unit Plan 16: Decision Making— Miscellaneous
Course/Subject: Drivers Ed.	Unit Plan 16: Decision Making—
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Course/Subject: Drivers Ed. Stage 1 – De PA Standard(s)/Assessment Anchors Address	Unit Plan 16: Decision Making— Miscellaneous