

Traffic Safety





This workbook can help you but you still need to read the merit badge pamphlet.

This Workbook can help you organize your thoughts as you prepare to meet with your merit badge counselor. You still must satisfy your counselor that you can demonstrate each skill and have learned the information.

You should use the work space provided for each requirement to keep track of which requirements have been completed, and to make notes for discussing the item with your counselor, not for providing full and complete answers.

If a requirement says that you must take an action using words such as "discuss", "show",

"tell", "explain", "demonstrate", "identify", etc, that is what you must do.

Merit Badge Counselors may not require the use of this or any similar workbooks.

No one may add or subtract from the official requirements found in Scouts BSA Requirements (Pub. 33216 – SKU 653801).

The requirements were last issued or revised in 2020 • This workbook was updated in June 2020.

		Unit:
Counselor's Name	e: Phone No.:	Email:
	http://www.USScouts.Org • http	o://www.MeritBadge.Org
Pleas	se submit errors, omissions, comments or suggestions abo	ut this workbook to: Workbooks@USScouts.Org
Comments o	or suggestions for changes to the <u>requirements</u> for the <u>me</u>	rit badge should be sent to: Merit.Badge@Scouting.Org
1. Do the followir	ing:	
a. Desc	cribe the top 10 mistakes new drivers frequently make	
1.		
2.		
3.		
4.		
5.		
6.		
7.		
8.		
9.		
10		
Name	ne the two items you are required by law to carry with	you whenever you operate a motor vehicle.
		(Note: Some states require a third item)
1.		
2.		
(3.)		

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licit drugs.		altering substances			
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or the state where you	u live, find out what is ving under the influen	tne legal blood alc ce	onoi concentration	and the consequ	ences for ariving
Legal blood alcohol o					
Legai biood alconol d	oncentration				
ind out what the oper	n-container law is in ye	our state.			
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Scout's Name: __

Traffic Safety

Traffic Safety	Scout's Name:
	cribe at least four factors to be considered in the design of a road or highway.
1.	
2.	
2.	
3.	
4.	
d. Expl	lain why a driver who is fatigued or distracted should not operate a motor vehicle.

Traffic Safety	Scout's Name:
List five common distractions, explain minimize distractions.	how driver distractions contribute to traffic accidents, and tell how drivers can
Distraction:	
How it contributes to accidents:	
How to minimize:	
Distraction:	
How it contributes to accidents:	
How to minimize:	
Distraction:	
How it contributes to accidents:	

How to minimize:

Distraction:	
How it contributes to accidents:	
How to minimize:	
Distraction:	
How it contributes to accidents:	
How to minimize:	
escribe how volunteer drivers can pla	an to be alert when transporting Scouting participants.
solibe now volunteer unvers can pre	arite be diert when durisporting seconding participants.

Scout's Name: _____

Traffic Safety

How it contributes to safety:

Traffic Safety Scout's Name: _____

3.	Do	the	following:	
٠.				

a.	Using your family of Describe the function	car or another vehicle, demonstrate that all lights and lighting systems in the vehicle are working. on and explain why each type of light is important to safe driving.
	Lighting Type	
	Function	
	Importance	
	Lighting Type	
	Function	
	Importance	
	Lighting Type	
	Function	
	Importance	
	Lighting Type	
	Function	
	Importance	
	Lighting Type	
	Function	
	Importance	
	Lighting Type	
	Function	
	Importance	
b.	Using your family of pressure for the ve	car or another vehicle, demonstrate how to check tire pressure and identify the correct tire chicle. Explain why proper tire pressure is important to safe driving.

C.	Demonstrate a method to check for adequate tire tread. Explain why proper tread is important to safe driving.
d.	Demonstrate with a smear-and-clear test if the windshield wiper blades will clear the windshield completely or need to be replaced. Describe instances in good and bad weather when windshield washers are important to safe driving
e fo	bllowing:
а	In a location away from traffic hazards, measure with a tape measure - not in a car - and mark off with stakes the distance that a car will travel during the time needed for decision and reaction, and the braking distances necessary to stop a car traveling 30, 50, and 70 miles per hour on dry, level pavement.
	Discuss how environmental factors such as bad weather and road conditions will affect the distance.

Traffic Safety

4.

Scout's Name: _____

Traffic Saf	fety	Scout's Name:
	b.	Describe the difference in nighttime visibility between a properly lit bicycle and rider (or a pedestrian) wearing reflective material and a bicycle and rider with no lights (or a pedestrian) dressed in dark clothing, without reflective material.
	ر ا	Explain how color and shape are used to help road users recognize and understand the information presented on
	٠. ا	traffic and roadway signs.
	l	Explain the purpose of different types of signs, signals, and pavement markings.
		Signs:
	- 1	

Traffic Safety		Scout's Name:
	Signals:	
	1	1

5.	D^{\vee}	UNIE	of the	following:
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1.	
1.	
2.	
3.	
Discuss with	your marit hadra counsalor nossible ways to solve one of those problems
Discuss with	your merit badge counselor possible ways to solve one of those problems.
Discuss with	your merit badge counselor possible ways to solve one of those problems.
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	URL	Topic
1.		
2.		
3.		
4.		
5.		
J.		
luitiata and a		otrata the immertance of traffic enfats.
	rganize an activity or event to demons	, ,
stop sign) or survey violat	three separate days and at three diffe	e place to observe traffic at a controlled intersection (traffic signal erent times of the day, for 30 minutes on each visit. At this inter is could include (but are not limited to) running a red light or stop spants not wearing their seat belts.
		terms the approximate age of the people you observed Keep can determine the percentage of compliance vs. violations.
Discuss the	findings with your merit badge counse	lor.

Scout's Name: _____

When working on merit badges, Scouts and Scouters should be aware of some vital information in the current edition of the *Guide to Advancement* (BSA publication 33088). Important excerpts from that publication can be downloaded from http://usscouts.org/advance/docs/GTA-Excerpts-meritbadges.pdf.

You can download a complete copy of the Guide to Advancement from http://www.scouting.org/filestore/pdf/33088.pdf.

Traffic Safety

C

Date and Time	Estimated Age Range								
	Teens	20's	<i>30</i> ′s	40's	50's	60's	Older		
Speeding									
Using a Cell Phone/Texting while driving									
Running Red Light or Stop Sign									
Other Violations									
Total vehicles									
Date and Time	Estimated Age Range								
	Teens	20's	30's	40's	50's	60's	Older		
Speeding									
Using a Cell Phone/Texting while driving									
Running Red Light or Stop Sign									
Other Violations									
Total vehicles									
Date and Time	Estimated Age Range								
	Teens	20's	<i>30'</i> s	40's	50's	60's	Older		
Speeding									
Using a Cell Phone/Texting while driving									
Running Red Light or Stop Sign									
Other Violations									
Total vehicles									

20's	30's	40's	50's	60's	Older
1					

Date and Time	Estimated Age Range						
	Teens	<i>20'</i> s	<i>30′</i> s	40's	50's	60's	Older
Not wearing a seatbelt							
Wearing a seatbelt							
Total vehicles							
Percent using seatbelt							

Date and Time	Estimated Age Range						
	Teens	<i>20'</i> s	<i>30′</i> s	40's	50's	60's	Older
Not wearing a seatbelt							
Wearing a seatbelt							
Total vehicles							
Percent using seatbelt							