

Boy Scout Solar Eclipse 2017 Workbook



The work space provided for each requirement should be used by the Scout to make notes for discussing the item with his leader, not for providing the full and complete answers.

Each Scout must do each requirement.

The requirements were last issued or revised in 2017 • This workbook was updated in July 2017.

Scout's Name:		Unit:	
Counselor's Name:		Counselor's Phone No.:	
	http://www.USScouts.Org •	http://www.MeritBadge.Org	
		ns about this <u>workbook</u> to: <u>Workbooks@USScouts.Org</u> e <u>award</u> should be sent to: <u>Advancement.Team@Scouting.Org</u>	
		Google for "eclipse viewing" and the name of your city or town at to below.	
2. Describ	e how to safely view the eclipse.		
	· ·		
	with your group what you saw and felt during sing the hashtag #BSAEclipse2017.	the eclipse. Post your comments and eclipse photos on social	

Boy Scout Solar Eclipse 2017		Scout's Name:	
4 .	Draw a diagram of the positions of the moon, earth, and sun to show how the solar eclipse occurs.		
	Ask your unit leader to buy the 2017 Solar Eclipse patch from your local se	ervice center	
S. Fish you and loader to buy the both color being be pater from your load out view contoin.			

The USSSP wishes to thank Diana M. Shafer of Lafayette, LA, who prepared this workbook.

Requirement resources can be found here:

- Exact path and precise timings: https://www.nasa.gov/feature/goddard/2017/nasa-moon-data-provides-more-accurate-2017-eclipse-path
- Safety tips for viewing the solar eclipse: https://eclipse2017.nasa.gov/safety
 Official BSA site for the eclipsehttps://eclipse2017.nasa.gov/safety