



Skynet Junior Scholars - SCORE SHEET

This 4-H project book is designed for you to complete all of the activities in this book. It will take 4-H'ers different lengths of time to complete this book.

- If you complete the book in one (1) year, each activity is worth 3 points.
- If you want to spread this book over two (2) years, complete chapters 1 & 2 during the first year and chapters 3 & 4 during the second year. Adjust the points for each activity to 6 points each.

Please work through the book's activities at your own pace and reach out to your project helper or other SJS scholars in the FORUM if you need help. If you get stuck, move on to the next activity. Return to the previous activity once you have received help from your project helper or SJS scholar.

You will want a 3 ring binder or folder to collect your project work. Project helpers should initial when an activity has been completed.

	Date Completed	Project Helper's Initials	Possible Points	Your Score
Chapter 1: There Are More Than Just Stars Out There				
Activity 1.1: First Light Exploration			3	
Activity 1.2: Sizing Up the Moon			3	
Activity 1.3: Pocket Solar System			3	
Activity 1.4: Cosmos In Perspective			3	
Chapter 1 Questions			3	
Chapter 2: Learning the Tools of the Trade				
Activity 2.1: Skynet Scavenger Hunt			3	
Activity 2.2: Anatomy of a Telescope			3	
Activity 2.3: Field of View			3	
Activity 2.4: Find Me in the Forum			3	
Chapter 2 Questions			3	
Chapter 3: Digital Imagery				
Activity 3.1: Astrophotography			3	
Activity 3.2: Investigate Exposure Duration			3	
Activity 3.3: Fun With Filters			3	
Activity 3.4: Investigate Filters			3	
Chapter 3 Questions			3	
Chapter 4: Explore Further				
Activity 4.1: Address in the Sky			3	
Activity 4.2: Globe at Night - Light Pollution			3	
Activity 4.3: Design Your Own Investigation			3	
Activity 4.4: Making a Color Image			3	
Chapter 4 Questions			3	

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	Possible Points	Your Score
Total Project Score	<u>60</u>	_____
Activity Score		
Project Exhibit	<u>20</u>	_____
<p>Exhibit Ideas – Make a display that showcases one or two of the activities completed in the book. Images you receive from the telescopes can be downloaded as JPG files and printed just like regular digital images.</p>		
Activity Record	<u>20</u>	_____
Total Score	<u>100</u>	_____

Judge's Comments: _____

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