

Name: 1 st Grade		Grading Quarter: Q3	Week Beginning: Jan. 29
School Year: 2023-2024		Subject: Science	
Monday	Notes:	<p>Objective: Students will investigate the relationship between light and sight by observing unknown objects with the lights off and on.</p> <p>Lesson Overview:</p> <p>With the lights off, groups will be given a paper bag with an unknown object. They will be asked to describe it. Then observe and describe it again with the lights on.</p>	<p>Academic Standards: PS4-2 Make observations to construct an evidence-based account that objects in darkness can be seen only when illuminated.</p>
Tuesday	Notes:	<p>Objective: Students will derive meaning of vocabulary words from text.</p> <p>Lesson Overview:</p> <p>Students will read about and circle objects that give off light on page 12.</p>	<p>Academic Standards: PS4-3 Plan and conduct investigations to determine the effect of placing objects made with varied materials in the path of a beam of light.</p>
Wednesday	Notes:	<p>Objective: Students will demonstrate knowledge of sound with materials.</p> <p>Lesson Overview:</p> <p>Students will work in partners or small groups to make sound with varied materials.</p>	<p>Academic Standards: PS4-2 Make observations to construct an evidence-based account that objects in darkness can be seen only when illuminated.</p>

Thursday	Notes:	<p>Objective: Students will observe light and shadows.</p> <p>Lesson Overview:</p> <p>Students will watch the phenomenon of light through colored glass and complete pages 2-5.</p>	<p>Academic Standards: PS4-3 Plan and conduct investigations to determine the effect of placing objects made with varied materials in the path of a beam of light.</p>
Friday	Notes:	<p>Objective: Students will observe a spotlight.</p> <p>Lesson Overview:</p> <p>Students will watch the video “Spotlight” and complete pages 7-9 in their workbooks.</p>	<p>Academic Standards: PS4-3 Plan and conduct investigations to determine the effect of placing objects made with varied materials in the path of a beam of light.</p>