



Light and Dark Optional Topic Homework



This half term we will be looking at light, dark and shadows.

Completing some of these optional tasks will help your children consolidate their learning.



<p>Write a poem about light and shadow. You could do a rhyming poem (Light, Bright, Sight and Night). Or, an acrostic poem.</p>	<p>In your house can you find 10 sources of light? Are they natural light or manmade artificial light?</p>	<p>Design and make a Christmas decoration to go on your class Christmas tree.</p>
<p>Using a torch, shine light on an interesting object. How does the shadow change when you move the torch?</p>	<p>Design a poster which shows children how to stay safe in the dark.</p>	<p>Design a Silhouette Christmas card that you can give to your family.</p>
<p>Group together objects and surfaces that reflect light. Which surfaces reflect light better?</p>	<p>Fill a glass full of different liquids (water, oil, washing up liquid etc.) put a pencil into it and look from the side of the glass. What happens?</p>	<p>Design and make a Father Christmas shadow puppet.</p>



Can all tasks be in by Monday 16th December.