



**Year 5 Owls science work for the last three weeks of term**

	Activity instructions for children	Notes and information for parents
	<p>You have now covered all the science work for Year 5 either at school or at home! For the last three weeks of this term, I would like you to choose one (or more if you like) of the activities below. Some are very practical, and some are more research based so you can choose whatever suits your interests. Have fun!</p>	
1	<p><a href="#">Instant Ice-cream</a></p>	<p>These activities all have an explanation of the science behind them. Please talk with your child about the science involved in each activity. Adult supervision is recommended for all practical activities.</p>
2	<p><a href="#">Kitchen Science</a> There are ten different activities in this pack.</p>	
3	<p><a href="#">Pinball Machine</a></p>	
4	<p><a href="#">Rocket Mice</a></p>	
5	<p><a href="#">Tune Booster</a></p>	
6	<p><a href="#">Periscope</a> This activity links to work on light you will complete in Year 6.</p>	
7	<div style="display: flex; align-items: center;"> <div style="flex: 1;"> <p style="text-align: center;">Exploring ideas about gravity</p> </div> <div style="flex: 1; padding-left: 20px;"> <p>What do you think about these children's ideas about gravity? Who is right? Who is wrong? How do you know? Complete some research and record your findings.</p> </div> </div>	<p>These are research-based activities.</p>
8	<p>Research a famous scientist or inventor and create a fact file, poster or PowerPoint about them. You could choose one from this list <a href="https://www.dkfindout.com/uk/science/famous-scientists/">https://www.dkfindout.com/uk/science/famous-scientists/</a> or think of your own idea.</p>	
9	<p>Research stars and galaxies. Use the information on this website <a href="https://www.dkfindout.com/uk/space/stars-and-galaxies/b">https://www.dkfindout.com/uk/space/stars-and-galaxies/b</a> to find out about stars and galaxies. Create a poster or PowerPoint about to show what you found out.</p>	

**If you have any questions or need support with any of the learning activities, you can contact me via the class email [year5@hallbrook.leics.sch.uk](mailto:year5@hallbrook.leics.sch.uk).**

**This email will be checked during normal school hours and I will respond as soon as possible.**

**Thank you, Mrs Cawrey**