

Home Learning Grid – Year 1

Mathematical Development	Language, Literacy & Communication	ICT	Topic
<p>2D Shape https://www.topmarks.co.uk/ordering-and-sequencing/shape-patterns Try this game to refresh your shape recognition. Go on a shape hunt in your house or outdoors, how many regular shapes can you find? Can you find any irregular? (Feel free to make your own shape magnifying glasses to help you on your shape hunt.</p> <p>Can you colour and cut out a range of different shapes and use them to create a picture?</p> <p>Can you use outdoor materials to create different shapes?</p> <p>See attached examples.</p>	<p>Square mile poem We are going to be looking at the 'square mile' that we are living in. I would like you to create a 'word bank' of words that describe your local area. Here are some examples.</p> <p><i>rough, smooth straight, curved strong, fragile thick, thin up, down</i></p> <p><i>beautiful, ugly bright, dull clean, dirty good, bad flat, undulating high, low, interesting, boring near, far</i></p>	<p>Fact file Create a fact file of an animal/insect that can be found in your natural environment.</p> <p>You could continue looking at caterpillars and butterflies or think of a new animal or insect.</p> <p>In your fact file please include: The animal/insect name Where does the animal/insect live? What does it do? (at night/day) What does it like to eat and how does it get it? 3 other interesting facts you have found out. Can you add a picture?</p>	<p>Create your own bug house Either in your garden or on your walks, can you collect some items to make your own bug hotel? (ideas attached).</p> <p>Can you give your hotel a 'creepy crawly' name?</p> <p>Challenge: can tell us about who might visit your bug hotel?</p>
<p>2D Shape Can you explore how 2D shapes fit together? What do you notice? Are there some shapes that don't fit together and can't be filled? Either cut out some shapes or draw some shapes to fill other shapes. There are some examples attached. Try this Space game to explore how to make a hexagon:</p>	<p>Shape Poem Look at the 'shape poem' PowerPoint. Can you create a shape poem about your local environment? Use the techniques described and let us know if you need any help! Here are some other examples that may give you inspiration.</p>	<p>Explore these websites to give you more information about mini-beasts: https://www.bbc.co.uk/games/embed/gvy6rtlqjw?exitGameUrl=https%3A%2F%2Fwww.bbc.co.uk%2Fcbabies%2Fgames%2Fmini-beast-adventure-with-jess-minibeast-spotter https://www.bbc.co.uk/bitesize/clips/z44q9j6</p>	<p>Can you create the alphabet? Take photos of any letters you can see in or around your house or even in your local area. Be as creative as you like, here are some ideas. We can hopefully create a class alphabet that we can share on twitter!</p>

https://www.education.com/game/hexuzzle/ Challenge: Reasoning Questions (attached). Beware as the answers are next to the questions.		https://www.woodlandtrust.org.uk/blog/2019/05/minibeast-facts/ Are there any other websites you can use to find more information on minibeasts?	
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