

Kingfishers Term 6 homework grid

<p>1. Science / Maths Complete a home survey on electrical items in your house. Use a tally chart. Which room has the greatest number of electrical items.</p>	<p>2. Maths Show lines of symmetry on a range on 2D shapes.</p>	<p>3. Science / Art / English Write top tips on how to save energy: poster, diary, power point etc.</p>
<p>4. Maths / Art Create symmetrical pictures. Use paint on one side of the paper and fold to print onto the other side. Use squared paper and create a pattern or picture on either side of a dotted horizontal, vertical or diagonal line.</p>	<p>5. Science Spend a week saving energy. Take meter readings the week before at the beginning and end of the week to see how much energy you have used. Repeat this on the week of your energy saving and compare. How does turning off appliances on standby, cutting down time in the shower and spending less time on electrical devices affect your energy consumption?</p>	<p>6. Maths Fraction Practise: Practise cutting things into equal pieces - halves, quarters, thirds, sixths etc. especially taking 2 whole items, cutting these into sixths, eighths etc and counting how many parts make up the 2 wholes. 2 wholes cut into fifths = $10 \frac{10}{5}$ What do you notice?</p>
<p>7. English Write a limerick, cinquain, sonnet, haiku, shape poem(calligram) or concrete verse.</p>	<p>8. Art Look at some examples of paintings of vistas by famous artists. Create your own impressions of one or draw/paint a vista of your own.</p>	<p>9. Topic Find out about an ancient civilisation: Ancient Sumer, Ancient Egypt or the Indus Valley. Create a fact sheet or power point.</p>
<p>10. Transition Create an 'All About Me' fact file for your new teacher. What would you like them to know about you?</p>	<p>11. Maths Decimal Hunt: Write a list of things that you notice that have decimals in them. e.g. a shopping receipt.</p>	<p>12. English Write a mystery story with a theme of something being lost or discovered.</p>