



Learning at Home Choice Board

Years 3-6



Ellerslie School
EST 1877

Maths Tasks

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<p>Play Games - board games, card games and more.</p>	<p>Make a timeline of your life - when you were born, lost your first tooth, started school, etc - up until today.</p>	<p>Go on a treasure hunt. Make a map with clues and see who can get to the treasure first</p>	<p>Do timed activities, e.g. How many times can you bounce a ball in a minute?</p>	<p>Cook or bake - using measuring cups, spoons and scales.</p>
<p>Measure rainfall. Take a glass jar or cut the top off a large plastic water bottle and put it outside in the rain. At regular intervals measure the height of the rain. Make a chart with the results.</p>	<p>Use blocks that fit together to make a model. Draw what it looks like from the side and above. Then draw what you think it looks like from underneath. Check it against the model.</p>	<p>Collect the family and whānau birthdays. Put them in order and then make up a special family birthday calendar.</p>	<p>Plan to make bead necklaces or friendship bracelets. Calculate the cost of the materials and the length of the string needed. Make the necklaces and bracelets using interesting patterns.</p>	<p>Create a menu for your favourite meal. Have a look at Countdown online and calculate how much it will cost for your family - total cost and per person.</p>
<p>Cut up a picture from a magazine and challenge someone else to put it back together.</p>	<p>Make kites using a variety of shapes and materials. How high can they go? How long can they fly for?</p>	<p>Make a big Connect Four game on your floor - use coloured socks as the counters!</p>	<p>Create a secret code using numbers. Send each other messages.</p>	<p>Investigate the nutritional tables on food labels. How much fat, sugar and salt? Which is the healthiest?</p>
<p>Make dinner at home. How much will you need to prepare for the number of people eating?</p>	<p>Make your own advertising pamphlet for your favourite place in NZ. How much would it cost for you to fly there? To drive there?</p>	<p>Use lemon juice to draw a secret treasure map. Challenge someone to find the treasure.</p>	<p>Have a Lego building contest. Pick a theme and see what everybody comes up with.</p>	<p>Play guess and check games (use different shaped jars) - how many beans, buttons or pegs in the container?</p>