

Neptune Class – Roley’s Ten Day Challenge – Set 4

Creativity	Challenge	Curiosity	Caring	Fun
<p>Make an observational drawing of what you can see outside one of the windows in your house.</p> <p>Make a model of a robot using junk materials. Cover most of it with aluminium foil and add details with marker pens or colourful plastic bottle tops.</p> <p>Find an object in your house and create an observational drawing of it.</p>	<p>Write a list poem about all the things you like.</p> <p>Find out about the 5 food groups and make an information poster.</p> <p>Write a debate, showing both sides of the argument, for this statement- ‘PE is the most important subject in school’.</p> <p>Make a Story Sack – choose a favourite book and collect items in bag to represent your story. Can someone guess the book from your items?</p>	<p>Create an information leaflet about your favourite animal.</p> <p>Try to make lentils or beans germinate in a pot with wet cotton wool. Keep the cotton wool moist and see what happens!</p> <p>Grow carrots from carrot tops!</p> <p>Can you invent something new? Perhaps a gadget or something to help people? Draw a picture or write a description.</p>	<p>Write a set of instruction on how to look after a pet.</p> <p>Make a Bug House for your garden. Keep watch and see how many bugs come to visit.</p> <p>Design a worry monster, make it as colourful as you like. Make a list of any worries that you have and tell them to your monster.</p> <p>Do something kind for someone. Pay them a compliment, make them something or help them with a task.</p>	<p>Move around your home and garden and take some photographs from different viewpoints.</p> <p>See how many star jumps can you do in one minute?!</p> <p><u>Toy Treasure Hunt!</u> Hide your favourite toy somewhere in your house and write some clues for someone to find it!</p> <p>Play Balloon Ball – the balloon is not allowed to bounce on the floor – even funnier if played in a team!</p>



Hello! Please choose at least two activities from each list to complete, plus the Maths Challenges on page 2. Please bring your work back to school in the folder that you have been given so that you can share it with your class teacher and friends. Email any photos of your learning into school so that we can all see what you are getting up to! Thank you.

MATHS CHALLENGES

At the Beach Café

Use the Beach Café menu to work out how much each customer has spent.



Menu			
Cola	£2.49	Small chips	£2.60
Lemonade	£2.35	Large chips	£3.60
Tea	£3.10	Ice cream	£2.39
Coffee	£3.29	Pizza	£8.99
Ham sandwich	£6.99		



Table 1

Cola.....
Ice cream.....
Total.....

Table 2

Tea.....
Coffee.....
Pizza.....
Ham sandwich.....
Total.....

Table 3

2 × Tea.....
Large chips.....
Total.....

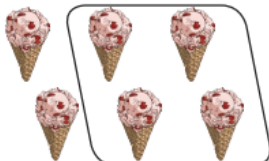


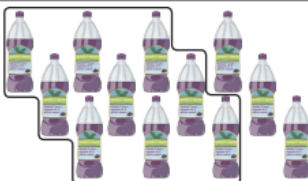
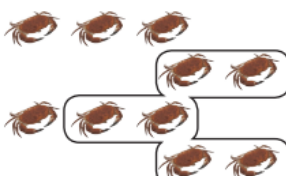

Table 4

2 × Lemonade.....
Coffee.....
2 × Ice cream.....
Small chips.....
Total.....



Summer Fractions

Write a fraction sentence for each picture. The first one has been done for you.

 <p>$\frac{2}{3}$ of 6 = 4</p>	 <p>_____</p>	 <p>_____</p>
 <p>_____</p>	 <p>_____</p>	 <p>_____</p>

Can you draw a summer-themed picture to go with this fraction sentence?

$\frac{3}{4}$ of 8 = 6