	Chacewater S	School – LEAP into Learning	
Term: Autumn 1	Class: Y4 Bur Oaks	Theme: Food, teeth and digestion	
	On this page you will fi	nd an outline of our learning this half term.	
Mathematics: Place Value and Number		Science: Animals including humans	
<ul> <li>Recognise the place value of each digit in a 4 digit number: Th, H, T and O</li> <li>Read, write, order and compare numbers up to 10,000</li> <li>Partition flexibly numbers to 10,000</li> <li>Find 100 more and 100 less than a given number</li> </ul>		<ul> <li>Name the parts of the digestive system in humans</li> <li>Describe the simple functions of the organs in the digestive system</li> <li>Identify the functions of the different types of teeth in humans</li> <li>Understand the effect sugary drinks have on teeth</li> <li>Construct and interpret animal food chains</li> </ul>	
<ul> <li>Round numbers to the nearest 10, 100 and 1000</li> <li>Counting back past 0 into negative numbers</li> <li>Number Fluency:         <ul> <li>Revising previously learnt times tables including division facts: 2x, 10x, 5x, 3x, 4x and 8x</li> </ul> </li> </ul>		<ul> <li><u>P.E &amp; sport:</u></li> <li><b>Real P.E.</b> Develop the fundamental skills: 1 leg balance and footwork patterns including skipping and hopscotch forwards and backwards.</li> <li><b>Sport - gymnastics</b>. Explore partner balances, ways to travel around and over apparatus, develop and perform acrobatic movement sequences.</li> </ul>	
English Reading: The Twits by Roahl Dahl (Class Novel) Writing: Write a fact file about a chosen animal from		<ul> <li>French: I am learning French (revision)</li> <li>Who speaks French? Where is France?</li> <li>Revise vocabulary for greetings, numbers 1-10 and colours</li> </ul>	f
British wildlife Grammar: -writing sentences with more than		<ul> <li><u>RHSE:</u> Healthy and Happy Friendships</li> <li>What makes a good friend? Solving friendship difficulties</li> <li>Personal boundaries and permission</li> </ul>	All A
sing a range of conjunctions use and understand pronouns and possessive ronouns e.g I, he, they, mine, his, theirs Revising when to use the determiners: a or an, /riting expanded noun phrases to describe using		<ul> <li><u>Religious Education</u>: What is the trinity and why is it important to Christians?</li> <li>Gospel story of the baptism of Jesus: What happens in a baptism? Why is water used as a symbol in Christianity?</li> <li>The trinity: what is the trinity? How is God represented in artwork? Find symbols of the trinity in <u>o</u>ur local church.</li> </ul>	(D) (D) (D) (D) (D) (D) (D) (D) (D) (D)
adjectives and commas in a list <b>Spelling:</b>		<ul> <li><u>D.T</u>: Food</li> <li>Design, make and evaluate a healthy, balanced food product</li> </ul>	<sup>r</sup>
<ul> <li>Homophones - words that sound the same but have different spellings</li> <li>Words starting with prefixes: 'in', 'il' 'im' ir' 'sub' and 'inter</li> <li>Year 3 and 4 statutory challenge words</li> </ul>		<ul> <li><u>Computing</u>: Computing systems and networks: The Internet</li> <li>What is the internet and how does it work?</li> <li>Can we believe everything we read online?</li> </ul>	

Chacewater School – LEAP into Learning HOME LEARNING

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Alongside regular reading, spelling and number fluency home learning, choose at least one of the following to complete over this half term. You might even be inspired and choose more than one!					
Science Make a playdough or plasticine digestive system. Label each organ in your model.	R.E Create a story map for the gospel <u>the baptism of</u> <u>Jesus</u> . Use pictures and key words to summarise the main events of the story.	ScienceBBC Bitesize Food change challengeTry the online food chain challenges on BBCbitesize: Tundra, Woodland and SavannahImage: Source of the second chain challengeFood chain challengeFood chain challenge- SavannahImage: Source of the second chain challengeFood chain challenge- TundraFood chain challenge- Woodland			
<b>D.T</b> Cook a balanced healthy meal (Get an adult to supervise and help you). What ingredients will you use? What skills will you use to prepare the ingredients? Share photos of your meal with us.	Wild Card Choose anything you would like linked to our learning this half term.	Computing         Find devices which you can access the World Wide Web on at home. Draw pictures of the devices and list which browsers are available on these devices.         Image: Safari			
Science/Computing Research your favourite wild animal online. What does it eat? Is it a carnivore, herbivore or omnivore? Is it hunted as prey? What else can you find out about it? Make a poster to share what you have found out. What's Your Favorite Animal?	REAL PE @ HOME <u>https://app.realpe.co.uk</u> Username: buroaks1234 Password: play5122 Focus on FUNS: 1 leg balance & footwork Focus on FUNS: 1 leg balance & footwork	Science/English Write a set of instructions explaining how to brush your teeth correctly 1 e e e e e e e e e e e e e e e e e e e			