#### Autumn 1 Overview



During this half term our enquiry is:

#### Where does our food come from?

This topic is focused on where we get our food from. We concentrate on 3 main areas: animals, plants and continents around the world. We will begin our enquiry by going on a trip to Acorn Dairy, seeing where milk and other dairy produce comes from and how it gets prepared ready for the shops. Children will learn that food comes from animals that live on land and in the sea and those foods that are grown. We will harvest our own food, collecting and picking apples from our school orchid and potatoes that were planted by these children in Year 1. With the children we will explore what humans need to survive and stay healthy. We will taste different foods and understand why a balanced diet is important. The children will learn to prepare food safely and design, make and evaluate their own healthy packed lunch to enjoy at school. They will showcase this by informing others of how to make healthy choices.

Subject	Activities / areas to be covered in school	Possible learning at home
English	Over the next half term we are going to be covering a number of new class texts. We are going to start the year with Cave Baby. This is a wonderful book by Julia Donaldson. In addition we will also read the text Jody's Beans. This book will specifically encourage the children to develop retrieval and inference skills. The children will also explore new language and they will have the opportunity to sequence the story. We will also introduce the children to the conjunctions 'and' and 'because' to extend sentences.  Other texts shared as part of topic include: Grandpa's Gardens, The World that came to our place. We will also spend a significant amount of time really focusing on the key features of a sentence. The children will have a memorable checklist that will support them when they come to their written work.	Research Look at recipes Asking questions about what children are reading and ensure they understand any new language. Possible books- Jack and the Beanstalk, The enormous turnip. Visit the library to find any books linked to the topic.
Maths	Over the next half term we are going to be spending time exploring place value. The children will develop their understanding of tens and ones in preparation for different number problems throughout the year. We are going to cover partitioning and explore how we can partition in different ways. In addition, we are going to spend time counting to 100, forwards and backwards. The children are going to be encouraged to form their numbers correctly and ensure that their presentation in maths is the best it can be. Towards the end of the half term, the children are going to use their understanding of addition and subtraction to solve various number problems.	At home you could:  - Encourage your child to look closely at numbers within the environment. Can your child identify the tens and ones? Additionally can they tell you how many tens and ones the number is made up of? - Practice writing numbers as numerals and words Encourage your child to look closely at the clocks within their environment. Make comments about the time and discuss what time you leave the house and return to the house on an evening.
Science	In science we are going to learn all about basic needs. The children will learn about what humans, animals and underwater creatures need to survive and stay healthy.  The key themes that the children will explore throughout their weekly science	You could: - Visit the supermarket and look at the different counters-fish, butchers, deli etc. Ask questions to find out more.

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	lessons include survival, food, exercise and hygiene. Each lesson will encourage the children to either make observations over time, look closely for patterns, group and classify, setting up fair tests and also researching using secondary resources. We also will continue to learn about which foods come from animals and which foods come from plants through a visit to Acorn Dairy. The children will have the opportunity to try a range of foods and discuss healthy and unhealthy choices.	<ul> <li>Look at where the cattle market is in Darlington town and explain what it is used for.</li> <li>Visit the market in Darlington town and look at what is available and sold.</li> <li>Explore packaging of food- What country does it come from?</li> </ul>
Computing	In ICT, we are going to be learning about how to log on and off a computer. We will explore the keys on the key board and we are going to learn how to save and open a document. This will be useful for when we start to make presentations/posters/ word documents over the coming year.	Encourage your child to learn the capital letters linked with the lower case letters so that they know all the letters on the keyboard.  If you have an old key board at home encourage your child to try and type out some of the year one and two common exception words.
Physical Education	During PE sessions this half term the children are going to cover gymnastics. The children are going to develop their understanding of why we warm up and cool down. We are going to introduce children to some key shapes that they will be able to use when creating simple routines. During outdoor PE sessions, the children will start to develop their football skills. The children will take part in tag rugby sessions	You could practise following day to day routines. You could encourage your child/children to make shapes with their bodies.  Try to listen to different music from around the world and encourage your child respond to any music.  You could also practise dribbling a ball with hands and feet and make sure to keep up to date with national sporting events.
PSHCE	During PSHCE we are going to learn about the importance of rules and boundaries within the school community. We are going to look closely at the code of conduct and we are going to talk about what makes a good friend. In addition we are going to explore feelings as we start a fresh new year. The children will also learn about personal hygiene and diet.	Talk to your child about what they could do to be a good friend at school. It would also be nice to ask your child if they did something kind during the day. You could also talk about the food that you eat and what food group it belongs to.  Talk to your child about how they are feeling about school.
DT	In DT we are going to learn about why a balanced diet is important and we will use the Eatwell Plate to guide us. The children will learn the terms carbohydrates, protein, fruit and vegetables.  We will design our own healthy packed lunches and in class we will safely practise our chopping and grating skills which will help us prepare this.  Once we have made our tasty packed lunch, we will enjoy them for our lunch before evaluating them.	Look at recipe books. Help to prepare a fruit salad, chop vegetables, prepare meals or bake.
Geography	During Geography lessons we are going to learn about the seven continents and five oceans of the world. The children will be able to locate and name them by the end of the term. We are also going to look closely at the world map, atlases and the U.K map. In addition we are also going to explore different climate zones. We	You could collect postcards from places you visit or you could collect postcards that have been sent to you.  Encourage your child to talk about places that you have been in the past or even your future holiday plans. Talk to your child about where you are if you go on holiday. E.g Which continent.

### Year 2

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	are going to look closely at where in the world our food comes from and the reasons why some climates are better locations to grow particular foods.	You could also look closely at where our food comes from by looking at the packaging.
Art	This half term we will work hard on sketching skills. We will explore line and pattern and how this helps to create texture in our artwork.  The children will apply their sketching skills to do an observational drawing of a piece of fruit. After that, they will work on 3D art, using clay to replicate their drawing. Their clay tiles will be displayed around the classroom for all to enjoy.	Practise mindfulness colouring. Sketch objects from around the house e.g. toys, plants etc. Use playdough, clay or plastercine to create a 3D sculpture.
RE	In RE this term we are going to be covering Christianity. We are going to be exploring how to be kind even when it may be hard. We are going to look closely at a range of stories from the bible.	Praise children when they show they care for others and the world. You could encourage children to explore other religions.
Music	In music this half term we are going to learn how to listen and appraise music. We are going to explore reggae style music and learn about influential musicians such as Bob Marley.	Explore different genres of music at home.  Listen and think about what you like about the different styles of music.