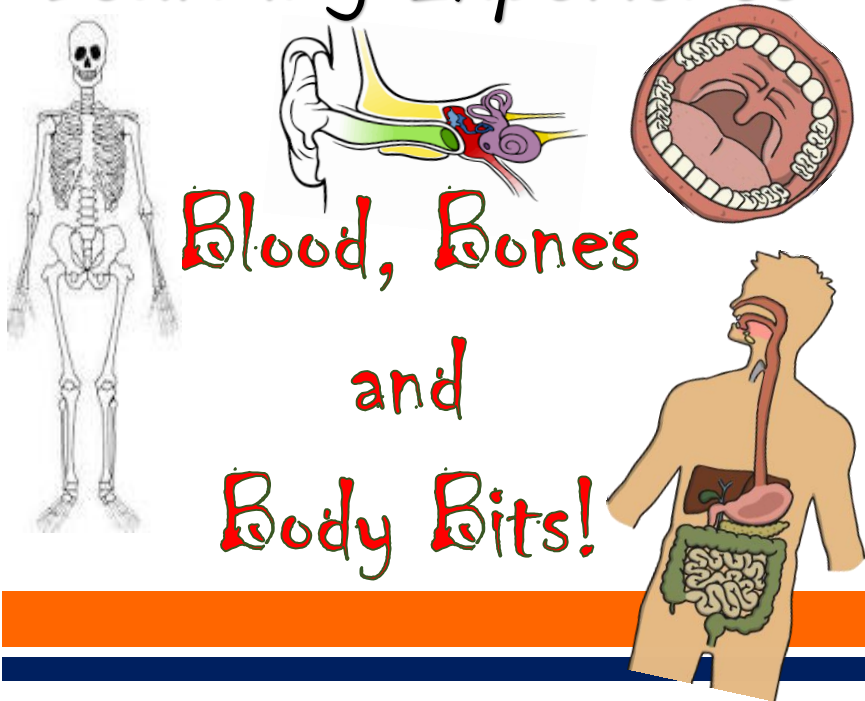


# Spring Term Learning Experience



## Blood, Bones and Body Bits!

Year 4Ma

Teacher:

Ms Manssen

Teaching Assistants:

Miss Roberts and Ms Chapman

## Blood, Bones and Body Bits!

<b>English</b>	We will be learning how to apply new spelling and grammar skills through writing our own adventure stories, information texts, persuasive arguments and poetry.
<b>Maths</b>	We will be learning to: recall our multiplication and division facts for multiplication tables up to 12 x 12; count in multiples of 6 and 7; recognise and use factor pairs; multiply two digit and three digit numbers by a one digit number; count backwards through zero to include negative numbers; estimate, compare and calculate different measures, including money in pounds and pence; identify lines of symmetry in 2D shapes; add and subtract fractions; recognise and write decimal equivalents of any number of tenths and hundredths and solve a range of problems involving multiplication and division.
<b>Science</b>	We will be learning: the names and functions of different parts of the digestive system; the different types of teeth in humans and their functions; how a food chain works and what a producer and consumer are; how sounds are made and what the different parts of the human ear are called and lastly how to work scientifically to plan, carry out and evaluate scientific experiments.
<b>History &amp; Geography</b>	We will be learning about medicine from the past and the famous scientists who had an impact on medicine today.
<b>Design Technology/ Art</b>	In art we will be looking at the famous artist, Giuseppe Arcimboldo, who is best known for creating imaginative portraits made entirely of objects such as fruits, vegetables, flowers, fish, and books. We will be focussing on improving our mastery of art techniques. In Design Technology we will be researching and developing our own ideas to create the perfect nutrient rich meal for an explorer to survive.
<b>Religious Education</b>	We will be learning to identify values in human life and to think about our own values, with special reference to Christianity and Humanism.
<b>Computing</b>	Alongside learning about how to stay safe online, we will be learning about computer networking and using web browsers and search engines safely and effectively.
<b>Physical Education</b>	Our Real PE scheme will focus on agility, balance and co-ordination. We will also be using dance to portray different parts of our story writing related to the Iron Man by Ted Hughes..

## Social, Moral, Spiritual and Cultural Opportunities

Through our collective worship, we will be reflecting on what makes us and others unique and how we are all loved by God for our own special qualities. Our worship Wednesdays will be themed around caring for others and our environment and how stories from the Bible can inspire us to do this.

## British Values & Global Citizens

Our class reflection and PHSE ties will focus mainly on democracy and acceptance of others this term. We will think about how we can respect those with different faiths and beliefs and what values we might actually share with each other.

## Supporting your child at home

- ❖ At Hayfield Cross, we believe reading to be an extremely important part of every child's development. Our expectation is that children **read every day** to an adult at home and that this is recorded within their home reading records. Additional guidance and advice will be provided.
- ❖ Children who still need it will receive daily phonics sessions and handwriting and reading is taught daily to all children.
- ❖ Spellings relating to the term's spelling bee will be sent home every Monday, ready for a test on a Friday. Some children may get alternative spellings to learn, depending on individual needs.
- ❖ Within maths, **a solid understanding of number is essential** for children to have in order to build upon as they move throughout the school. It would be beneficial to look out for opportunities to use mathematical vocabulary or mental calculation during everyday activities.
- ❖ Any additional information or photographs of particularly exciting learning opportunities will be shared via the school website.

## This Season's School Learning Theme is



*All God's Creatures*

## PE

**Day:** Tuesday morning

**Day:** Wednesday afternoon

PE is an important part of every child's physical development and it is essential that they can participate in every lesson. Please can you ensure that your child has a full **named PE kit**. This consists of a navy blue polo shirt, black shorts and plimsolls or trainers for indoor and outdoor use. School hoodies and plain navy or black tracksuit trousers are optional for outdoor PE. It is also **not advisable** for children to have their ears pierced during term time. Children will need to be able to remove any jewellery themselves before any PE sessions.

## Working in Partnership

We believe it is crucial to work in close partnership with parents to provide the best education for each and every child. Therefore, if you would like to talk to the class teacher do not hesitate to arrange a meeting after school by asking them or calling the office.

## School Times

Please remember that school begins at **8:45** prompt when all children must be on the playground in their line, ready to start learning. The playground gates are open from 8:35 where you will be met by a member of staff.