

#### METROPOLITAN BOROUGH OF CALDERDALE Woodhouse Primary School

Daisy Road, Brighouse, West Yorkshire HD6 3SX Tel: 01484 714750

Email: admin@woodhouse.calderdale.sch.uk

Headteacher: Mrs Anne Crane Deputy Headteacher: Mrs Smaldon Assistant Headteacher: Mr Freeman

#### Y3 Curriculum information: Autumn 2

Key learning this half term:

| <u>English</u>  | Maths  |
|---|--|
| Class reader for the half term: You're a Bad Man Mr Gum! – Andy<br>Stanton<br>Class text: Stone Age Boy – Satoshi Kitamura<br>This half term we will be using our class text 'Stone Age Boy' to write<br>our own narrative of a character's adventure back in time to the Stone<br>Age. We will focus on using fronted adverbials and expanded noun<br>phrases in our narratives to make it interesting and engaging. | In this half term, we will be learning and applying the column addition<br>and subtraction methods with exchanging. We will learn each method<br>and ensure that we can use them fluently before applying them to a<br>range of word problems and reasoning questions. |



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#### We are also studying:

| RESPECT  | Pupils will know   | Key Vocab   |
|--|--|---|
| Respectful relationshipsPupils will learn about different types of bullying<br>(including cyberbullying), the impact of bullying<br>and how to get help.Online relationships<br>Pupils will learn that the same principles apply to<br>online relationships as to face-to- face<br>relationships, the rules for keeping safe online,<br>how to recognize risks, harmful content and how<br>to report them.Pupils will also learn about the importance of self-<br>respect and showing respect to others, both face<br>to face and online. Children will explore and<br>provide examples of how respect can be shown<br>and earned. | <ul> <li>About the impact of bullying (including online) and the responsibilities of bystanders to tell a trusted adult</li> <li>That images and information online can be altered or adapted and the reasons for why this happens</li> <li>About the importance of self-respect and respecting others</li> <li>How to show respect to others and how respect can be earned</li> </ul> | bullying<br>cyberbullying<br>online<br>respect<br>self-respect<br>trusted adult<br>bystander<br>risks<br>report |



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| RE   | Pupils will know   | Key Vocab   |
|--|--|---|
| How do Jews use stories to remember God's<br>covenant?<br>This unit focuses on what it is like to be Jewish:<br>exploring the covenant with God; exploring beliefs<br>about God; about how ideas of God are expressed<br>in stories, celebration, ritual and action; about<br>Moses as a key leader in the Jewish tradition;<br>about the Torah as sacred text; about the great<br>festivals of Pesach, and the weekly celebration of<br>Shabbat, illustrating how Jewish people try to live.<br>This unit gives the children opportunities to<br>explore how religious texts can be a source for<br>learning and for beliefs. The lessons offer<br>experiences of looking at and examining texts<br>from within the Jewish tradition, so that children<br>develop their enquiry skills, asking and reflecting<br>on a range of questions. | <ul> <li>That a covenant is a special promise between God and people.</li> <li>How to re-tell some Jewish stories and consider their importance.</li> <li>How Jews express their faith through rituals and actions.</li> <li>How to express ideas about the actions and practices which demonstrate belonging to a community.</li> </ul> | Moses<br>Abraham<br>Exodus<br>Hebrew<br>covenant<br>Torah<br>Ark<br>Sabbath / Shabbat<br>Passover / Pesach, Mezuzah<br>Kosher<br>Seder<br>Prayer<br>Belief<br>worship |
| Science  | Pupils will know   | Key Vocab   |
| Animals including humans   | <ul> <li>Identify that animals, including humans, need the<br/>right types and amount of nutrition, and that they</li> </ul>   | <ul><li>nutrition</li><li>carbohydrate</li></ul>  |



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| The 'Animals including humans' unit takes children<br>through six lessons where they learn how to:<br>identify that animals, including humans, need the<br>right types and amount of nutrition, and that they<br>cannot make their own food; they get nutrition<br>from what they eat. They also learn how to identify<br>that humans and some other animals have<br>skeletons and muscles for support, protection and<br>movement. | <ul> <li>cannot make their own food; they get nutrition from what they eat</li> <li>Identify that humans and some other animals have skeletons and muscles for support, protection and movement</li> </ul> | <ul> <li>protein</li> <li>vitamin</li> <li>mineral</li> <li>nutrition label</li> <li>portion</li> <li>energy</li> <li>balanced diet</li> <li>vertebrate</li> <li>invertebrate</li> <li>endoskeleton</li> <li>exoskeleton</li> <li>hydrostatic</li> <li>skeleton</li> <li>humerus</li> <li>ulna</li> <li>radius</li> <li>tibia</li> <li>fibular</li> <li>skull</li> <li>rib cage</li> <li>spine</li> <li>muscle</li> </ul> |
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|---|--|---|



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| Design Technology   | Pupils will know   | <ul> <li>contract</li> <li>hamstrings</li> <li>biceps</li> <li>diaphragm</li> </ul>  |
|---|--|--|
| <b><u>Cross-stitch and appliqué</u></b><br>Children will learn how to apply two new sewing<br>techniques – cross-stitch and appliqué. They will<br>then use these new skills to design and make a<br>cushion. | <ul> <li>How to use cross-stitch to joint two pieces of fabric together</li> <li>How to use applique stitch</li> <li>How to design, cut and shape a template</li> <li>How to thread needles and tie knots with greater independence</li> </ul> | <ul> <li>appliqué</li> <li>cross-stitch</li> <li>fabric</li> <li>running stitch</li> <li>patch</li> <li>thread</li> <li>embellish</li> <li>template</li> <li>cotton</li> </ul> |
| Computing   | Pupils will know   | Key Vocab  |
| <b>Email</b><br>Children will learn how to use 2Email to respond<br>to others and send appropriate emails using the<br>address book.  | <ul> <li>How to open an email and respond to it</li> <li>How to write an email to someone from the address book</li> <li>How to add an attachment to an email</li> <li>How to use email safely</li> </ul>                                      | email<br>respond,<br>recipient<br>subject  |



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|   |  | attach  |
|---|--|---|
|   |  | file  |
|   |  |   |
| History   | Pupils will know   | Key Vocab   |
| Would you prefer to live in the Stone Age,<br>Bronze Age or Iron Age?<br>Children will be able to accurately place BC and<br>AD on a timeline and understand that prehistory<br>happened a long time ago. They will be able to<br>use a range of artefacts to make predictions about<br>the past but will also be able to explain the<br>limitations of archaeological evidence. Children<br>will be able to talk about the changes between the<br>Stone, Bronze and Iron Ages and will be able to<br>state which age they would prefer to live in,<br>providing evidence for their choice. | <ul> <li>That history is divided into periods of history</li> <li>That BC means before Christ (used to show years before the year 0) and AD means Anno Domini (used to show years from the year 1AD)</li> <li>That prehistory is divided into the Palaeolithic, Mesolithic, Neolithic, Bronze Age and Iron Age periods</li> <li>That Stone Age, Bronze Age, Iron Age periods are named after the materials that were commonly used to make tools</li> <li>That archaeological evidence can be used to find out about the past</li> <li>That change can be brought about by advancements in materials</li> <li>That change can be brought about by advancements in trade</li> </ul> | BC (Before Christ)<br>AD (Anno Domini)<br>Stone Age<br>Bronze Age<br>Iron Age<br>Prehistory<br>Palaeolithic<br>Mesolithic<br>Mesolithic<br>Trade<br>Tools<br>Evidence<br>Stonehenge<br>Flint<br>Tin<br>Copper<br>Bronze<br>Iron |
| French  | Pupils will know   | Key Vocab   |



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| Numbers and Months of the Year<br>Children will be able to recall numbers 1-10<br>fluently in French and will begin to learn numbers<br>11-31. They will be able to ask, 'How old are you?'<br>and 'When is your birthday?' and provide an<br>answer to each question. | <ul> <li>Numbers 1-10 in French</li> <li>How to say 'I am years old' in French</li> <li>How to say 'My birthday is' in French</li> <li>How to ask, 'How old are you?' in French</li> <li>How to ask, 'When is your birthday?' in French</li> </ul> | Quel âge as-tu?<br>Quelle est la date de ton anniversaire?<br>J'ai ans<br>Mon anniversaire c'est le… |
|--|--|--|
| Music  | Pupils will know   | Key Vocab  |
| Children will continue to learn and explore the<br>Year 3 music vocabulary and nearer the<br>Christmas period, they will learn the Christmas<br>songs for their visit to Church.   | <ul> <li>How to sing in unison accurately at a given pitch</li> <li>How to use musical vocabulary to explain what they like and dislike about a piece of music</li> <li>How to recognise elements of music (pitch, tempo, dynamics)</li> </ul>     | Pentatonic scale<br>Ostinato<br>Solo<br>Melody<br>Performing<br>Crotchet<br>Minim<br>Rhythm grids    |
| <u>PE</u>  | Pupils will know   | Key Vocab  |
| <b>Dodgeball (indoor)</b><br>Children will learn how to throw a ball accurately<br>and dodge a ball successfully. They will learn to<br>accept the rules of the game and compete fairly.   | <ul> <li>How to throw a ball with good accuracy and technique</li> <li>How to dodge and avoid the ball</li> <li>How to block the ball</li> </ul>   | Throw<br>Control<br>Focus<br>Ready position<br>Grip  |



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| Football (outdoor)         Children will learn how to stop and a pass a ball accurately before attempting to dribble and turn with some control. Children will then practice kicking a stationary ball past a goalkeeper and attempt a standing tackle before applying their skills to match scenarios.         Swimming | <ul> <li>How to catch the ball in ready position</li> <li>How to play and accept rules</li> <li>How to stop and pass a ball using inside of feet</li> <li>How to dribble and turn with some control</li> <li>To attempt a standing tackle 1 v 1</li> <li>How to kick a stationary ball past a goalkeeper</li> </ul>   | Block<br>Defender<br>Control<br>Passing<br>Tackle<br>Stationary<br>Throw in<br>Defending<br>Attacking |
|--|---|---|
|  | <ul> <li>Apply skills to match play and accept rules</li> <li>How to enter and exit the water from the side</li> <li>How to submerge their head under the water and blow bubbles 3 times or more.</li> <li>How to swim 5m on their front and back quickly</li> <li>How to push and glide on their front and back How to turn from their front to back and return to a vertical position.</li> </ul> |   |