Summerbank Primary Academy Home Learning Menu Summer 2020

## Year 3 – Home Learning Information (Summer Term)

Hi all, hope you are all keeping safe and well. We are missing you all and hoping that we get to see you soon. Here is some information to help you complete your home learning tasks, particularly the 'Research It' and the 'Read it/Write it' section of your sheet.



Take care and stay safe Love from Mrs Weir and Mrs Grimley.

## Stone age time-line



#### 2.5 million years ago to 2500BC

The Stone Age lasted for over 2 million years. It's often divided into the three different periods, the Early, Middle and Late Stone Age. Britain changed a lot through this time. During the early stages, huge ice sheets up to three miles thick covered most of the country. There were once lions, rhinos, bears and even woolly mammoths living here.

Our Early Stone Age ancestors moved from place to place hunting animals, but by the end of the Stone Age, people had settled in villages to farm the land. People in Britain began to set up camps along the British coast and on river banks. Hunters often worked together as a team, using spears and bows and arrows. People also tamed wolves so they could work as hunting dogs and guard their camps. During this period, people learned to farm. They cleared large areas of land and settled down to live in small communities. They buried their dead in large tombs (known as *long barrows*), like the one in the picture, and built huge stone circles for outdoor ceremonies.

The earliest humans were **hunter-gatherers**. They survived by hunting animals and finding food to eat. Early Stone Age people hunted with **sharpened sticks**, people made simple hand-axes out of stones. They made hammers from bones or antlers and they sharpened sticks to use as hunting spears. Later, they used **bows and arrows** and **spears** tipped with flint or bone. People gathered nuts and fruits and dug up roots. They went fishing using **nets** and **harpoons**. Stone Age people cut up their food with sharpened stones and **cooked it on a fire**. They used **animal skins** to make clothes and shelters. After a good day's hunting people could feast on meat.



Very gradually people learned new skills. First they learned to **herd animals** and **grow crops**. Later they discovered the secrets of making **bronze** and **iron**. Prehistoric people couldn't read or write, but they were **astonishing builders**. Their tombs, forts and monuments have survived for thousands of years (see Stonehenge below).

Archaeologists work like detectives looking for evidence. They use this evidence to build up a **picture of the past**. Human ancestors during this age lived in caves, and many groups used fire. Needles made out of bone from that time have also been found, evidence that they may have sewn animal skins for clothing and other protection. Shelters made by Neanderthals showed that they also lived in huts made of wood and had hearths for fire. Another hut made of animal hides over wooden poles was found inside of a cave in Grotte du Lazaret in France. Other huts, sometimes with divided living spaces and hearths and braced with mammoth bones have also been found. The remains of homes and temples show how people lived and worshipped. Tools and weapons give clues about the way people worked and fought. Bumps and ridges in the landscape show the layout of ancient villages, fields and forts.

Some of the best evidence comes from human remains. Skeletons have been found buried with their possessions and a few bodies have been preserved in bogs. By examining human remains, experts can work out when a person lived. Sometimes they can even suggest what they looked like! Stone Age hunter-gatherers had to catch or find everything they ate. They moved from place to place in search of food.

### Stone Henge



Work started on this super stone circle around **5,000 years ago** in the late **Stone Age** – but it took over 1,000 years to build, in four long stages! Archaeologists believe the final changes were made around 1,500BC, in the early **Bronze Age**. Stonehenge was made up of an outer circle of 30 standing stones called 'sarsens', which surrounded five huge **stone arches** in a horseshoe shape. There were also two circles made of smaller 'bluestones' – one inside the outer circle and one inside the horseshoe – as well as four '**station stones**' positioned outside the central monument. The entire site was surrounded by a circular ditch and bank, which also remains this day! Shaping the stones would have required hundreds of hours of hard graft with stone hammers and chisels. How were the ginormous boulders lifted to their standing position? Well, it's thought that first, the builders **dug deep ditches** for the base of the boulders. They then used ropes and strong wooden poles and frames to raise them up, before packing the ditches with rocks and rubble to hold them in place.

Here is the information you need to answer the questions about the Shropshire Mammoths.



#### The Shropshire Mammoths

The Shropshire Mammoths roamed Britain 12,700 years ago. During the Ice Age, much of Northern Europe was covered in grass. This suited the mammoths, as they were able to graze. When the earth's climate started to become warmer, trees and forests began to grow. This pushed out the Mammoths, who could not survive without large open grasslands. The dating of the Shropshire Mammoths suggests that humans and mammoths inhabited Britain at the same time for a short period towards the end of the Ice Age. Some believe that the woolly mammoth became extinct due to human hunting, but there is no evidence these mammoths were hunted by humans. The remains suggest that mammoths died out due to the earth's changing climate ruining their ecosystem and leaving them without enough grass to survive. Today, their fragile condition means the bones must be kept in climate controlled cases when on display at the Ludlow Museum Resource Centre. Outside Britain, some amazing woolly mammoth remains have been found. In Siberia, a female mammoth calf which died aged 30 days was found frozen in the ice by a reindeer hunter called Yuri. Named Lubya, the calf is thought to be 42,000 years old. She was so perfectly frozen, that scientists were able to look inside her stomach and find out what she ate for her last meal. Yuri chose to inform a museum of his find, but his cousin went behind his back and sold the calf to a local shop. There, a dog chewed off its right ear and part of its tail! However, Lubya is now safe and living in a museum.

In 1986, in a quarry in Shropshire, the remains of an adult and three baby mammoths were discovered. They are amongst the most complete mammoth skeletons ever found in Britain



Year Group: Year 3

Unit: Stone Age/Bronze Age

Term: Summer

Daily expectations: Children will be given two reading books to read daily in addition to this children will continue to learn their spellings along with the other spelling sets during school closure. Children who have satisfied the the spelling sets will be given all the year 3 spellings to conintue to learn whilst at home. Children can continue to work on their multiplication tables revising 2, 3, 5, and 10s and moving onto 4 and 8s.

Children enjoy being read to and sharing books with adults. We will be looking for children to be sharing books and reading at home to parents/carers. If children have not got access to books at home, but do have access to the internet then please access online books such as; <u>www.booktrust.org.uk</u>.

# Added extras:

Please encourage your child to complete as many of the activities from the menu as possible. However, these need to be paced to ensure children do not rush their learning and complete them during the first day! Homework is to be recorded in their homework books as provided. However, if your child wishes to complete their learning through other means e.g. the use of PowerPoint, Word, drawings or models then please save these items and upon return we will ask for them to be sent into school. We will then celebrate their learning together as a class.

Read it/Write it/Maths	Research it	Design / Create it
	Look at information books or online sources	Bronze Age people build shelters to live in using materials
Read and complete the fabulous project on	about 'The Stone Age and Bronze'. Access	they had gathered. Gather some natural materials and
www.coreknowledge.org.uk/resources/Resource%20Pack-	https://www.theschoolrun.com/homework-	build a model shelter. Take a photograph of your model
%20Year%201-%20Prehistoric%20Britain.pdf Read about	help/the-bronze-age	and stick it into your homework book and label it. Make a
mammoths and answer the questions. Cut out some of	find and write ten amazing facts about this	list of natural materials you found and used.
the pictures and write your own captions underneath.	period. You will also find an interesting	
	timeline with pictures. Where would you	Make a replica of Stonehenge from empty boxes or other
A second s	place the Romans, do they fit into this time	items you have in your home. Be creative in the way you
	line at all? If not why not?	make your ancient stone circle. Think about fixing, how can
		you get the boxes to fix onto a base? Try different methods
	Can you create your own timeline from the	and choose the best one. Look at colour and have a go at
	beginning of the Stone Age are you able to	mixing paint to create a stone colour, if you have any. If not
P Pascale Galibert Imp	continue it on with the time line you have	could you cover your model with coloured (or coloured in)
	already made?	paper. Write some interesting facts about Stonehenge.
Make up your own story based in the Bronze Age. Think	Watch a video on :	
about your characters, their names and describe how they	https://www.theschoolrun.com/homework-	The wheel was invented in the Stone Age. What was it used
look remembering to use expanded noun phrases. Will	help/the-bronze-age	for in this period? Build something that uses wheels -
your story have animals in it? Research which exciting and		remember from your chariot that straws are great for axles.
interesting animals you could use from this period in time.	Discover what life was like in this period and	
Design your front and back cover and write the blurb on	how people lived. Make a poster to show	
the back. Remember you will be the author!	what you found out!	How many words can you make using the letters from
·	Can you find out about the types of houses	Stone, Bronze, Iron? Write a list of how many you can find.



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Write a list of at least 5 questions that you would like to	people lived in? List the differences	
ask a Bronze Age person.	between houses in this period and houses in	Using the word bank on
	the Iron Age.	www.coreknowledge.org.uk/resources/Resource%20Pack-
	Can you find any similarities at all?	%20Year%201-%20Prehistoric%20Britain.pdf and other
Additional maths activity to the ones given to you in class:	Research Stonehenge – how long ago was it	words linked to this period, create your own fabulous
Have a go at make up your own counting system!	built? How do you think they built it with no	wordsearch. Put your chosen words in first, remember you
	lifting equipment or tools? – Can you write	can go vertical, horizontal, diagonal and even backwards!
https://nrich.maths.org/2472	your own explanation or maybe you can	Then surround your words with random letters. Can your
For more Maths Challenges access	draw a diagram.	family find any of the words on your word search!
Tor more waths chancinges access		Design a poster for a museum exhibition about the
https://whiterosemaths.com/resources/schemes-of-	Can you find five different educational	Stone/Bronze age.
learning/primary-sols/	websites that give information about the	
	Stone Age and Bronze Age? Write their web site down in your homework book so they	
	can be shared once we are back at school.	Create a new programme - The Great Stone Age British
This will connect you straight to the year 3 challenges	can be shared once we are back at school.	Bake Off – make a model of Stonehenge using biscuits and
we have been following this year.	List 5 things that are made from bronze.	cakes or maybe you could make some rock cakes! YUM
		Here is a link to the recipe https://www.bbcgoodfood.com/recipes/rock-cakes
Practise it	Draw it Make it	E-learn it
Can you practise a new skill that involves being active?	Draw with Steve Harpster – live at 6pm on	Log on to purple mash with your own login. Play the games
	Facebook. Learn new simple skills to	available and create and practise your own designs. You
Can you think of a warm-up activity that we could use	improve your drawing techniques.	should be able to access your own folder.



<ul> <li>during P.E lessons to raise everyone's heartbeat and make them as active as possible?</li> <li>It could include different methods of travelling, jumping, hopping or different stretches or exercises to warm the body up.</li> <li>Could you think of a game to practise skills within a sport? Can you create a warm up to practise dribbling, throwing and catching or shooting?</li> <li>Link up to daily activities on Youtube – Joe Wicks at 9.00am</li> <li>Dance with Oti Mabuse on Facebook</li> <li>https://www.youtube.com/watch?v=Nvn7z7miJGA</li> </ul>	What happened to them when the climate changed? Look for more information on this following web address;	Explore your topics on BBC Bitesize and research any key facts about continents. Which continents did mammoths live on. Did they live in Britain? Look at maps of the world during this time, how did the continents change. How did the UK become an island? <u>https://gridclub.com/activities/stone-age-survival</u>
Share it	Say it	Learn it
<ul><li>Find you what other talents you might have, or could your friends and family teach you one? Share your new skills on a video.</li><li>Can you create a video of you completing your Karate moves, dance moves, poetry to share when we are back at school?</li><li>Take a photo of your gymnastics, cross stitch, knitting, baking, Karate or football skills.</li></ul>	report for a local newspaper and ask your family to play characters who have spotted the huge animal. Write down the questions you are going to ask in your interview. What will your newspaper be called? Can you present it like they do on the TV news?	Can you teach yourself a new skill? Is there something that you have always wanted to be able to do, but find really tricky? Try to improve your skills for a short time on a daily basis Joined handwriting? Juggling with one ball / juggling with two or three? Balancing on one foot? Sewing? Saying your times tables backwards? Learning more Spanish?
Feel it	Sing it	Think it
Take some time to focus on how you are feeling. Follow some of the 'Cosmic Yoga' episodes on You Tube. Complete some mindfulness colouring – draw and colour	Learn a new song. Think of the different actions you could create to show what the lyrics are saying. Can you write your own song about The Romans or The Ice Palace?	Pretend to be a time traveller who has travelled from the Stone Age to the Bronze Age. Think of questions to ask about what some of the differences are between the two



deep breath in and watch the teddy rise on your tummy.	Try at some of the links given on a separate
Hold this for 5 seconds. Let the air out and watch the	music sheet. Some of these links are new
teddy fall. Repeat this until you feel calm.	and others are links to the regular fabulous
	songs we sing together in assembly each
ASMR for kids is a brilliant way of keeping calm and	week!
relaxed. 'Whispered sleepy children' is a great YouTube	
site.	