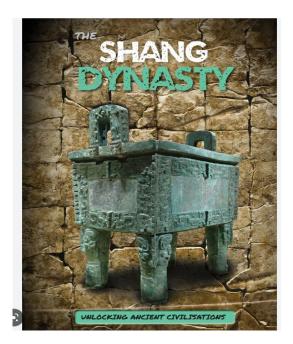
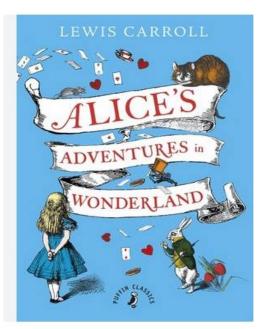


Year 3 Curriculum Booklet

Spring Term 2.2





	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
School Value	Respect	Honesty	Friendship	Commitment	Understand- ing	Equality
Art and Design	Stone Age Cave Art	NA	Our Birming- ham Sculpture	NA	Pop Art Portraits	NA
Design Technology	NA	Structures: Shell struc- tures	NA	Textiles: 2D shape to 3D product	NA	Food: Healthy and varied diet
Computing	Online Safe- ty ECC: Draw- ing: Portraits	Sphero— Skittles	We are pro- grammers (Scratch)	Publisher	ECC: Code- Learn to code1	ECC Music— Chords and Melody
English Reading	Stone Age Boy The First Drawing	The Boy with the Bronze Axe	Lin Yi's Lantern The Willow Pattern Story	Alice in Wonderland	Roman dia- ry the story of Iliona	Escape from Pompeii Romans on the Ram- page
English Writing	Narrative Non- chronologi- cal report	Narrative Letter	Narrative Newspaper report Poetry	Narrative Diary	Letter Biography	Narrative Non- chronologi- cal report
Geography	Settlement and Hills	NA	Rivers and Climate	NA	Europe and Volcanoes	NA
History	NA	What can archaeolo- gy tell us about the prehistoric	NA	What do we know about the Shang Dynasty from Fu Hao's tomb?	NA	What did the Romans do for us?

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Mathematics	Place Value up to 1000 Addition Subtraction	Multiplication Division	Multiplication Division Money statistics	Length Perimeter Fractions	Fractions Time	Shape Mass and Temperature
Music	Recorders	Recorders	Three Little Birds Reggae	The Dragon Song A pop song that tells a story	Bringing Us Together Disco	Exploring sound— Rhythm
Physical Education	Fundamental Fitness	Ball Skills Gymnastics	Dance Outside adven- turous Activities	Yoga Outside adven- turous Activities	Athletics Handball	Athletics Tennis
Personal, Social, Health, Economic Education	How can we be a good friend?	What keeps us safe?	What are fami- lies like?	What makes a community?	Why should we eat well and look after our teeth?	Why should we keep ac- tive and sleep well?
Religious Education	Sharing and being gener- ous Caring for oth- ers, animals and the envi- ronment	Creating unity and harmony Participating and willing to lead	Being fair and just Being accounta- ble and living with integrity	Remembering roots Being loyal and steadfast	Being open, honest and truthful Being silent and attentive to and culti- vating a sense for the sacred and trans-	Being coura- geous and confident Being hopeful and visionary
Science	Where do rocks come from?	How do mag- nets effect different mate- rials?	How does light reflect?	How are plant built to enable growth and re- production?	Why is the correct nutri- tion im- portant for our body?	How are shad- ows made and how can they be changed?
Mandarin	Knowledge about China Greetings Pinyin Characters	Numbers Mid Autumn festival The legend of Chang E Christmas cele- bration in China	Chinese New year tradition and customs Chinese Zodiac story Zodiac animals	Family members Introducing my family Chinese family culture	Body parts Songs	Revision Cultural pro- ject

Design Tecnology

What will we be learning about this half term:

To investigate a range of textile products.

To explore stitching techniques.

To create a project using textiles.

Keywords

fastening compartment, zip button, structure finishing technique strength , weakness stiffening , template Stitch, seam

What you could do at home:

Discuss what your child has done during the lesson. Practise stitching with a parent.







Computing

What will we be learning about this half term:

Branching databases

This unit progresses learners' knowledge and understanding of the categories of data handling, with a particular focus on implementation. Keywords

Database, attributes

Images, objects

Application

What you could do at home:

Explore the unit at home using an iPad or computer.

Speak to the children about what they have learnt in their lesson and how they can apply it.







Reading

What will we be learning about this half term:

Making inferences about what a character is feeling Making predictions about what might happen next Summarising a text, Whole class text: Journey by Aaron Becker

What you could do at home:

Read with your child for at least ten minutes every day. This could be a magazine, an online article or a book.

Ask them what the characters are feeling or what might happen next.

Ask your child to summarise what has happened in the class text so far.

Keywords

inference, feelings, thoughts, motives, summarise







Writing

What will we be learning about this half term:

Writing an adventure narrative Writing a diary entry linked to real life events.

How to use action within a narrative to move the story on.

Keywords:

Adventure, diary Real life, conjunctions Coordinating ,subordinating Commas

What you could do at home:

Ask the children to start a dairy at home

Read adventure stories

Practice writing adventure stories







History

What will we be learning about this half term:

What do we know about the Shang dynasty from Fu Hao's tomb?Key facts about the Shang Dynasty.The timeline of events during the Shang Dynasty.

Keywords

Tomb, Dynasty, Noble Hierarchy/hierarchical, Ruler/ruling, Emperor, Oracle Bronze, Ancestors/ancestry Ritual, Sacrifice/sacrificial Servants, class

What you could do at home

Ask children about what they learnt in their history lessons.

Compare the different periods in history.







What will we be learning about this half term:

To measure, compare and subtract lengths, mass and volume

To measure the perimeter of 2D shapes

To recognise, write and use fractions of objects

Mathematics

Keywords:

Measure, compare, add, subtract, length, mass, volume, capacity, numerator, denominator, unit fractions, non-unit fractions

What you could do at home:

Measuring items at home Working out the perimeter of items at home

Sharing out food or objects and discussing this as a fraction. E.g half/quarter of a pizza







Music

What will we be learning about this half term:

To hold and play the recorder correctly

To play different notes on the recorder

To be confident in playing 3 different notes on the recorder

What you could do at home?

Practise finding the pulse in music that you listen to (clap, stomp to the pulse)

Talk about the instruments. Discuss what you like about different music.

Keywords:

Tempo (speed)

dynamics (volume)

pitch (high and low)

pulse (regular beat)

rhythm (pattern of sounds of different lengths)

structure (the order of different sections)

melody (the tune)



Physical Education

What will we be learning about this half term: Yoga

Mindfulness and body awareness. Yoga poses and techniques that will help connect mind and body. Improve well being by building strength, flexibility and balance. Breathing and meditation

Create their own yoga flows.

What you could do at home:

Ask your child to demonstrate some of the skills they have learnt in their P.E lessons.

Encourage them to watch videos to develop their skills

Keywords:

Meditation, breathing, mindfulness, yoga flows, techniques, strength, flexibility, balance, co ordination, calmness





PSHE

What will we be learning about this half term:

What makes a community?

How we belong to different groups and communities.

What is meant by a diverse

community.

How a community supports people within it.

What you could do at home:

Think about your community, and who is a part of it?

What does your community do? Who does your community help? How?

Keywords:

Community, diverse, respect, support, question, democracy, rules, laws, responsibility, role, belonging/ belong







Religious Education

What will we be learning about this half term:

To understand what remembrance is

To understand what hardship is To explore the qualities of friendship

To know what commitment is

What you could do at home:

Discuss how people worship in different ways

Ask your child to discuss their RE learning and the importance of being together **Keywords:**

Commitment, friendship,

remembrance, hardship





Science

What will we be learning about this half term:

To know the parts of plants To know what plants need to grow To know how water is transported in plants To know why flowers are important To explore different methods of

seed dispersal

What you could do at home:

Talk about different plants you see out and about.

Ask them what they have been learning about.

Keywords:

Leaves, stem, roots, flower, transport, nutrients, evaporate, disperse





