



# YEAR 3

# Curriculum Overview





#### Year 3 Overview for Autumn Term 1.1

Your Teaching staff are: Mrs Shakeel, Mrs Tabassam, Miss Bashir

Our Assistant Head Teacher is: Mrs Jackson

# The half term, our school value is RESPECT

Reading:	<ul> <li>During this half term, the children will be</li> <li>learning reading skills such as retrieval and identifying the meaning of new words.</li> <li>how to read around a sentence to understand what a new word means.</li> <li>how to identify synonyms for different words.</li> <li>practice reading aloud and examine the words contained within a text including looking at their definitions and how they contribute to meaning.</li> <li>begin to practice and improve their comprehension skills.</li> <li>Children are encouraged to take books out from the library where they visit our own school library every fortnight. Please ensure these books are returned in time and in good condition.</li> <li>As well as that, children take a book every Friday which is according to their reading ability.</li> </ul>
Writing:	This half term, we will be looking at the text, The Stone Age boy. This is related to our history topic all about the Stone Age.  The pupils will be exploring the language and organizational features of a fiction book.  We will be focusing on:  What is the purpose of a narrative.  Character and setting using a range of descriptive language like adjectives, verbs and adverbials.  Greater focus will be placed upon punctuations and checking if writing makes sense
Maths:	This half term, the focus will be on place value. The children will learn about:  • reading and writing numbers up to 3-digit numbers  • recognising the place value of each column  • how to count and partition numbers up to and including 1000.  • column methods of addition and subtraction.  • solving real-life situation problems.  • finding 10 and 100 more or less of a given number.  In Year 3, there is a big focus on times tables. Please ensure children are practicing this at home to consolidate what they are learning in school.
Science:	Topic: Rocks and Soil  The children will be looking at  • describing different rocks and soil (metaphoric, sedimentary, and igneous).





<ul> <li>comparing and grouping together different kinds of rocks based on their simple physical properties</li> </ul>
<ul> <li>learn how to describe in simple terms how fossils are formed when things that have lived are trapped within rocks.</li> </ul>
recognise that soils are made from rocks and organic matter
In this half term, we will be exploring the following topics and religious teachings:
Sharing and Being Generous
The story of the rich fool
The story of Duni Chand
Zakah
Harvest
Caring for Others, Animals and the Environment
Stewardship
5 precepts
Ahimsa
Topic: Stone Age
History - Pupils will examine the era of the Stone Age. We will be locating where the first Stone Age people lived. Through historical enquiry, the children will
learn about famous archaeologists and how they use evidence to tell us how people lived. The children will be looking at the lifestyle of the people who lived in
the Stone Age. They will explore the different eras such as the Bronze and Iron Age.
Art – Sculpture
The children will be creating stone age sculptures from natural materials and clay
Focus artist – Andy Goldsworthy
This half term, we will be focusing on the following topics and discussion areas.
How can we be a good friend?
How friendships support wellbeing
How to recognise if someone is feeling excluded or lonely
Identifying qualities that lead to good friendships
How to manage disputes and arguments
Recognising if a friendship is making us feel uncomfortable or unsafe
Your child will be developing their basketball skills and Outdoor activities and solving
Our topic for this half term is 'Connecting computers' This incorporates learning about networks and computing systems.
We currently give homework out on a Friday and collect it in on a Tuesday. Homework supports the learning in class that week and prepares the children for the
following weeks' learning. Children will also be given spelling homework and a home reading book. Please ensure that children read at home regularly.
Children have spelling shed and TT rock star log in details. Additionally, children can log into Mathsframe.co.uk to improve their multiplication knowledge and
practice their skills. Children need to practice spelling and timetables every week.





#### Year 3 Overview for Autumn Term 1.2

Your Teaching staff are: Mrs Shakeel, Mrs Tabassam, Miss Bashir

Our Assistant Head Teacher is: Mrs Jackson

# The half term, our school value is EQUALITY

Reading:	This half term, we will be looking at the text; Stig of the Dump
3	The children will be learning reading skills such as:
	To retrieve information from text
	To look at meaning of unfamiliar words
	To make inference from an image and text
	To infer characters motives thoughts and actions
	Reading with expression, taking punctuation into account
	Children are encouraged to take books out from the library where they visit our own school library every fortnight. Please ensure these books are returned in
187 141	time and in good condition. As well as that, children take a book every Friday which is according to their reading ability.
Writing:	Purpose of the writing: Writing to inform. Focus book: Stig of the Dump
	To look at organisational and language features of a non-fiction text
	To identify and use topic language based on Stone Age I
	<ul> <li>To write sentences using a range of sentence openers</li> </ul>
	<ul> <li>To write sentences using a range of conjunctions</li> </ul>
	Writing information text based on the Stone Age
Maths:	This half term, the focus will be on calculation strategies.
	The children will learn about how to:
	<ul> <li>To add and subtract using short formal methods</li> </ul>
	<ul> <li>To understand multiplication as equal groups and represent multiplication facts as arrays</li> </ul>
	<ul> <li>To calculate multiplication questions using formal column methods that involve re-grouping</li> </ul>
	<ul> <li>To answer reasoning and problem-solving questions that involve multiplication and division</li> </ul>
	Learning our timetables (3x and 4x)
Science:	Topic: Animals including humans
	The children will be learning about:
	To know what living things need to grow
	<ul> <li>To know the vitamins and minerals that my body gains, from different foods</li> </ul>
	To understand the different food groups





	To know the functions of skeletons and muscles, in animals
	To be able to name the different bones e.g. rib cage, skull
	To know how skeletons/muscles have adapted to support animals to live
RE:	In this half term, we will be exploring the following topics and religious teachings:
	Creating Unity and Harmony
	Story of the tower of Babel
	Prayer
	19 Day Feast
	Participating and Willing to Lead
	Worship
Non-Core:	Topic: Stone Age
	Geography- looking at map keys and symbols. Following by the topic of volcanoes and the impacts they have.
	Design Technology - We will be looking at how bread is made and then making some of our own. We will be learning how to knead and where our ingredients
	come from.
PSHE:	This half term, we will be focusing on the following topics and discussion areas.
	What keeps us safe?
	Recognising hazards
	How to keep our bodies protected – e.g. seatbelts
	That our bodies belong to us – pants rule
	Recognising and responding to pressure (including online)
	Everyday health and hygiene
	What to do in an emergency
PE:	Please remember to bring in your P.E. Kit on Monday and Tuesday
	Your child will be developing athletics and football skills.
Computing:	Our topic for this half term is 'Stop-frame animation' This incorporates learning about effective use of tools and creating media.
Homework:	We currently give homework out on a Friday and collect it in on a Monday. Homework supports the learning in class that week and prepares the children for the
	following weeks' learning. Children will also be given spelling homework and a home reading book. Please ensure that children read at home regularly.
	Children have spelling shed and TT rock star log in details. Additionally, children can log into Mathsframe.co.uk to improve their multiplication knowledge and practice their skills. Children need to practice spelling and timetables every week.
	-

Year 3 Overview for Spring Term 2.1

Your Teaching staff are: Mrs Shakeel, Mrs Tabassum, Miss Bashir





### Our Assistant Head Teacher is: Mrs Jackson

# The half term, our school value is INSPIRATION

Reading:	This half term, we will be looking at the text; Cinderella of the Nile
1100.0	The children will be learning reading skills such as:
	To infer the thoughts and motives of a character
	To make sensible predictions
	To summarise the key points in a text
	Reading a range of key words on sight.
	<ul> <li>To segment and blend new sounds</li> </ul>
	<ul> <li>Using our knowledge of phonics to decode and blend unfamiliar words.</li> </ul>
	Children are encouraged to take books out from the library where they visit our own school library every fortnight. Please ensure these books are returned in
	time and in good condition. As well as that, children take a book every Friday which is according to their reading ability.
Writing:	Purpose of the writing: Writing to Persuade/ Writing to Entertain. Focus text: Cinderella of The Nile
	We will be learning:
	To use adverbs and subordinate clauses
	To use fronted adverbials
	To write an explanation text
	To use technical language  To write a manufacture to the second and the seco
	To write a non-chronological report     To write an expense for a start.
Maths:	To write an opener for a story  This half term, the focus will be on division
watris:	We are learning about
	Grouping and sharing equally
	Sharing with remainders
	Using the bus stop method to divide.
	Pounds and pence
Science:	Topic: Light
	The children will be learning about:
	To notice that light is reflected from surfaces.
	To understand the light travels from a source.
	<ul> <li>To recognise that light from the sun can be dangerous and that there are ways to protect their eyes.</li> </ul>
	To recognise that shadows are formed when a light source is blocked.
RE:	In this half term, we will be exploring the following topics and religious teachings:
	Being Fair and Just





	The story of the Black Stone Bandi Chhor Divas
	Bandi Chilor Divas
	Being Accountable and Living with Integrity
	Story of the temptation of Iblis
	Story of Adam and Eve
	A moral tale (The pudding like a night on the sea) Story of personal accountability
	Story or personal accountability
Non-Core:	Topic: Ancient Egypt
	History— rich and poor people in Egypt and beliefs and attitudes.
	Art – Drawing
	We will be exploring proportion in figures in an abstract format. Focus artist: Lamiaa Ameen
PSHE:	This half term, we will be focusing on the following topics and discussion areas.
	What are families like?
	How families differ from one another (different family structures)
	Tolerance & understanding
	<ul> <li>Common features of family life (celebrations, holidays)</li> </ul>
	How people within families care for one another
	Asking for help or advice if relationships are making us feel unhappy or worried
PE:	Please remember to bring in your P.E. Kit on Monday and Tuesday
	Your child will be developing their physical skills through: · Dance · Dodgeball
Computing:	Our topic for this half term is 'Sequencing sounds' This incorporates learning about design & development and programming.
Homework:	We currently give homework out on a Friday and collect it in on a Monday. Homework supports the learning in class that week and prepares the children for the
	following weeks' learning. Children will also be given spelling homework and a home reading book. Please ensure that children read at home regularly.
	Children have spelling shed and TT rock star log in details. Additionally, children can log into Mathsframe.co.uk to improve their multiplication knowledge and
	practice their skills. Children need to practice spelling and timetables every week.





## Year 3 Overview for Spring Term 2.2

Your Teaching staff are: Mrs Shakeel, Mrs Tabassum, Miss Bashir

Our Assistant Head Teacher is: Mrs Jackson

### The half term, our school value is DETERMINATION

Reading:

This half term, we will be looking at the text Ancient Egypt Sleepover The children will continue to focus on reading skills such as:

• Practice reading aloud using intonation and expression





	Making predictions about what will happen next in a book
	<ul> <li>Using retrieval techniques to answer questions about a text.</li> </ul>
	<ul> <li>Make inferences about a character's motives and actions</li> </ul>
	Make inferences about thoughts and feelings
	Finding evidence from the text to support our inferences
	Children are encouraged to take books out from the library where they visit our own school library every fortnight. Please ensure these books are returned in
	time and in good condition. As well as that, children take a book every Friday which is according to their reading ability.
Writing:	Purpose of the writing: Writing to Entertain. Focus text: Ancient Egypt Sleepover
	We will be learning:
	To write a build up to a problem
	To understand the impact different language can have on the reader
	To begin to apply 'writing for impact' to their own stories
	To write a gruesome mummy theme poem
Maths:	This half term, the focus will be on division
Matris.	We are learning about
	• Fractions
	<ul> <li>Understanding what unit and non-unit fractions are and how to make a whole</li> </ul>
	Beginning to understand tenths as decimals
	Learning how to work out fractions of objects
	Understanding equivalent fractions
	<ul> <li>Answer reasoning questions related to adding and subtracting fractions</li> </ul>
	Tally charts
	· · · · · · · · · · · · · · · · · · ·
Calanası	· Maaning rengens
Science:	Topic: Plants The children will be learning about:
	The children will be learning about:
	To identify and describe the functions of different parts of flowering plants
	To explore the requirements of plants for life and growth
	<ul> <li>To investigate the way in which water is transported within plants.</li> </ul>
	To explore the part that flowers play in the life cycle of flowering plants.
RE:	In this half term, we will be exploring the following topics and religious teachings:
	Remembering Roots
	Pesach, Seder meal and Shabbat
	Being Loyal and Steadfast
	The instigation of Holy Communion
	The role of Judas Iscariot
Non-Core:	Topic: Ancient Egypt
	Geography the children will be identifying parts of a river, focusing on the River Nile.
	They will be introduced to different biomes around the world and how they are similar and different. The focus skill is human and physical geography.
	Design Technology- mechanism





	We will be creating shadufs using a range of materials.
PSHE:	This half term, we will be focusing on the following topics and discussion areas.  What makes a community?  How we belong to different groups and communities  What is meant by a diverse community – UK/Aston  How community helps everyone to feel included and values contributions  Being respectful towards people who may live differently to us
PE:	Mindful:  - Children will learn mindfulness and how to be aware of their body  - They will learn a range of yoga poses and techniques to help them relax and unwind  - Looking at our well-being by improving our strength, flexibility and balance  Gymnastics:  Symmetrical and asymmetrical poses
Computing:	Our topic for this half term is 'Branching databases' This incorporates learning about data & information and effective use of tools.
Homework:	We currently give homework out on a Friday and collect it in on a Monday. Homework supports the learning in class that week and prepares the children for the following weeks' learning. Children will also be given spelling homework and a home reading book. Please ensure that children read at home regularly. Children have spelling shed and TT rock star log in details. Additionally, children can log into Mathsframe.co.uk to improve their multiplication knowledge and practice their skills. Children need to practice spelling and timetables every week.

Year 3 Overview for Summer Term 3.1

Your Teaching staff are: Mrs Shakeel, Mrs Tabassum, Miss Bashir

Our Assistant Head Teacher is: Mrs Jackson

## The half term, our school value is HONESTY

Reading:	This half term, we will be looking at the text; Alice's Adventures in Wonderland
_	The children will continue to focus on reading skills such as:
	Reading fluently and using intonation.
	Answering different retrieval questions.
	<ul> <li>Learning about poems from the text, how they are structured, how words enhance meaning and how to perform their own poem.</li> </ul>
	Children are encouraged to take books out from the library where they visit our own school library every fortnight. Please ensure these books are returned in
	time and in good condition. As well as that, children take a book every Friday which is according to their reading ability.
Writing:	Purpose of the writing: Writing to Entertain. Focus text: Alice's Adventures in Wonderland
,	We will be learning:





	Adverts and diary entry
	<ul> <li>To use a range of fronted adverbials, adjectives, adverbs and verbs</li> </ul>
	<ul> <li>The children will be learning the skills of linking ideas together to write a diary entry.</li> </ul>
	<ul> <li>They will be learning about persuasive language so that they convince other children to visit the wonderland.</li> </ul>
Maths:	This half term, the focus will be on measure
	We are learning about
	Continue with fractions
	• Time
	how to tell the time looking at analogue and digital.
	compare and convert analogue to digital.
	<ul> <li>how to measure the mass of an object in kg.</li> </ul>
	how to weigh accurately.
	volume and how to measure the volume of liquid.
	A focus in Year 3 is for the children to learn their 3,4- and 8-times tables
Science:	Topic: Forces
Ociciico.	The children will be learning about:
	To compare how things move on different surfaces.
	To notice that some forces need contact between two objects but magnetic
	forces can act at a distance.
	Raising questions and carrying out tests to find out how far things move on different surfaces and gathering and recording data to find answers their
	questions
RE:	In this half term, we will be exploring the following topics and religious teachings:
· · ·	Being Open, Honest and Truth
	The story of Naboth's Vineyard
	Exodus 20 and Psalm 139
	The Story of the King's three children
	Being Attentive to the sacred as well as the precious
	The story of Elijah
	Silent attentiveness
Non-Core:	History- Birmingham past and present
	DT- structures
	Focus artist: Stephen Sauvestre
PSHE:	This half term, we will be focusing on the following topics and discussion areas.
	Why should we eat well and look after our teeth?
	Healthy diet, nutritionally rich foods
	Maintaining good oral hygiene
	Balanced diet
	• Dalaticed diet





	<ul> <li>Choices and who influences these</li> <li>How to seek advice about healthy eating and dental care</li> </ul>
PE:	Outdoor Adventure Activities- communication and tactics
	- Tennis
	PE days are Monday and Tuesday
Computing:	Our topic for this half term is 'Desktop publishing' This incorporates learning about creative media and effective use of tools.
Homework:	We currently give homework out on a Friday and collect it in on a Monday. Homework supports the learning in class that week and prepares the children for the
	following weeks' learning. Children will also be given spelling homework and a home reading book. Please ensure that children read at home regularly.
	Children have spelling shed and TT rock star log in details. Additionally, children can log into Mathsframe.co.uk to improve their multiplication knowledge and
	practice their skills. Children need to practice spelling and timetables every week.





#### Year 3 Overview for Summer Term 3.2

Your Teaching staff are: Mrs Shakeel, Mrs Tabassum, Miss Bashir

Our Assistant Head Teacher is: Mrs Jackson

## The half term, our school value is FRIENDSHIP

Reading:	In Reading, we will be looking at Jungle Book.
ŭ	Retrieval
	Prediction
	Inference
	Children are encouraged to take books out from the library where they visit our own school library every fortnight. Please ensure these books are returned in
	time and in good condition. As well as that, children take a book every Friday which is according to their reading ability.
Writing:	Purpose of the writing: Writing to Persuade/ Writing to Entertain. Focus text: The Jungle Book
, and the second	We will be learning:
	Letter writing to persuade the reader to stop chopping down trees
	<ul> <li>Using skills such as emotive language and linking words to structure their writing.</li> </ul>
	The structure of an adventure story and how to engage the reader
	Sentence openers, emotive language and effective punctuation use.
	Persuasive letter
Maths:	This half term, the focus will be on Shape and Measure
	We are learning about
	• properties of shapes.
	<ul> <li>identifying different angles such as right, acute and obtuse angles.</li> </ul>
	several types of lines such as perpendicular and horizontal lines.
	<ul> <li>identifying these different properties in everyday objects and shapes.</li> </ul>
	naming and identifying the unique features of 3D shapes.
	Weight, mass, and how to read scales.
	A focus in Year 3 is for the children to recall and apply their 3,4- and 8-times table facts.





Science:	Topic: Magnets and Forces
Ociciloc.	The children will be learning about:
	To notice that some forces need contact between two objects, but magnetic forces can act at a distance.
	To observe how magnets attract or repel each other and attract some materials and not others.
	To describe magnets as having two poles.
	To predict whether two magnets will attract or repel each other, depending on which poles are facing.
RE:	In this half term, we will be exploring the following topics and religious teachings:
	Being Courageous and Confident
	Baisakhi
	The story of Gideon
	The work of the Street Pastors
	Being Hopeful and Visionary
	Martin Luther King
	Altruism and practical action
Non-Core:	Topic: Geography- Rainforest
	Tropical and temperate rainforest
	Art- Rainforest
	Skill: Painting
PSHE:	This half term, we will be focusing on the following topics and discussion areas.
	Why should we keep active and sleep well?
	What and how regular physical activity benefits bodies and feelings
	Balancing time
	Making choices
	Screen time
	The impact of the lack of sleep
	Seeking support
PE:	We will be practicing Cricket and Athletics. Children will learn what the term compete means and the importance of teamwork.
Computing:	Our topic for this half term is 'Events and actions in programs.' This incorporates learning about programming and design & development.
Homework:	We currently give homework out on a Friday and collect it in on a Monday. Homework supports the learning in class that week and prepares the children for the following weeks' learning. Children will also be given spelling homework and a home reading book. Please ensure that children read at home regularly. Children have spelling shed and TT rock star log in details. Additionally, children can log into Mathsframe.co.uk to improve their multiplication knowledge and practice their skills. Children need to practice spelling and timetables every week.