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School: Windmill Hill Academy	
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To ensure subject coverage and weighting.	Coach) 24.08.24

### **INTRODUCTION / AIMS**

Our EYFS Curriculum has been designed to reflect the nature of our school environment, the seasons of the year and the nature around our school. It aims to teach the children how their environment compares to other places, cultures and nature in other parts of the world. Each key text and linked provision are included in the curriculum for very specific reasons, and we want to ensure that all children leaving the Foundation Stage are ready to start the KS1 curriculum. Each learning focus does not last a specific amount of time but is based on the children's learning at the time, and so can run from anything between two and seven weeks. All of the overarching themes have resources and activities ready to use in the enhanced provision. Specific concepts are introduced with a good quality storybook or age appropriate non – fiction text. Using books in this way teaches children that books and reading form the basis of all learning.

This ambitious Early Year's curriculum aims to teach all children the skills and knowledge in order that they reach the seventeen Early Learning Goals described in the Early Years Foundation Stage. We teach through a range of teaching methods including child-initiated learning, whole class teaching, group teaching, investigations and problem solving together, and independently. As many activities as possible are play-based; however, there is also a need for direct teacher-led activities to ensure children gain essential knowledge and skills from their teacher. All activities are expertly modelled, and children are given sufficient time, support and resources to repeat and practise them.

**Diversity:** We have carefully planned our curriculum to include diversity (gender, disability, BAME – Black, Asian and Minority Ethnic) to ensure it is a diverse and inclusive curriculum.

Area of Learning	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Possible	W	/ho am I?	Come O	utside!	Isn't it a	mazing?
Themes/Interests/Lin	Starting scho	ool/new beginnings	Growing an	d changing	Compari	ng places
es of Enquiry	Rules	and routines	Plants and	d flowers	Polar regions and tl	he rainforest/jungle
,	All about me, families, homes		Human body, senses		Under the sea,	
	Feelings and emotions		Keeping fit and healthy		Space Now and Then	
	Celebrations, parties		Animals and minibeasts		Eid (30/03/24)	
	Bonfire Night (5/11/24)		Life c	ycles	Seasonal changes	– Spring/Summer
	Remembrar	nce Day (11/11/24)	Recycling, looking	g after the world		
	Harvest		St Piran's Da	St Piran's Day (05/03/25)		
		Diwali	British Science V	British Science Week (07/03/24)		
	Adve	nt, Christmas	Easter (2	0/04/24)		



		Coaconal Chang	ges – Autumn/Winter	Lunar Now Vo	oor (20/01/24)		
		Seasonal Chang	ges – Autumn/ Winter	Lunar New Year (29/01/24)			
			Ramadan (starts 28/02/25) Holi 14/03/25)				
	1 =	Ben Faulks & David Tazzyman		Seasonal change	s – Winter/Spring		
Key Texts	Fiction	What MERETHE MAKES THE PROPERTY OF THE PROPERT	WILD THINGS ARE  WEST BY MAURICE SERIAN  VL BABIES  The Gelecur  Menatur  The research	Magic Paintrush Jule Denotem	DINARY Beanstalk Beanstalk	PINATES  PINATES  PRO Notes © In	PHY Shadew SPINK SCHT STRAKT  SCETT STRAKT  RECEIVE MATCHES BY SECOND BY SEC
	Non- fiction	Me Amazing Body	SEASONS	a school short-showing	SASSES OF THE PROPERTY OF THE	WHAT DID THE TREE SEE?	CHOOSE Nick Sharratt Pipps Goother Nick Sharratt Pipps Goo
Possible Enrichments Visit to local library.		Wild Tribe	Fire station Visit	Castle Visit	Beach Trip		
			Decorations Day	Superhero enrichment	Wild Tribe	Wild Tribe	Wild Tribe
			Nativity	day.	Gardening		Sport's Day
				,-	Ü		, ,



#### CLL

- Listening, Attention and Understandin g
- Speaking

We aim to become... Confident Communicators who can listen carefully in different situations, hold a conversation with friends and adults, ask relevant questions and use new vocabulary to explain ideas and feelings.

Educational Programme (from EYFS Framework 2023): The development of children's spoken language underpins all seven areas of learning and development. Children's back-and-forth interactions from an early age form the foundations for language and cognitive development. The number and quality of the conversations they have with adults and peers throughout the day in a language-rich environment is crucial. By commenting on what children are interested in or doing, and echoing back what they say with new vocabulary added, practitioners will build children's language effectively. Reading frequently to children, and engaging them actively in stories, non-fiction, rhymes and poems, and then providing them with extensive opportunities to use and embed new words in a range of contexts, will give children the opportunity to thrive. Through conversation, story-telling and role play, where children share their ideas with support and modelling from their teacher, and sensitive questioning that invites them to elaborate, children become comfortable using a rich range of vocabulary and language structures.

#### **Listening, Attention and Understanding:**

- Listen attentively to key class stories/texts and respond to what they hear with relevant questions.
- Be confident to make a comment during a whole class discussion.
- Use actions to demonstrate ideas during small group interactions.
- Make comments about what they have heard in adult and child led activities.
- Independently ask questions to clarify their understanding.
- Hold conversation when engaged in back-and-forth exchanges with their teacher and peers.

#### Speaking:

- Express their ideas and feelings about their experiences using full sentences.
- Use past, present and future tenses in context with their own level of understanding e.g. When I was a baby I played with a rattle, now I like to kick a ball and when I'm grown up, I'll have a real bike.
- Use of conjunctions, with modelling and support from their teacher (and, then, next)
- Participate in small group discussions with adult support.
- Have one-to-one discussions, offering their own ideas, using recently introduced vocabulary.
- Offer explanations for why things might happen.
- Use vocabulary from key stories, non-fiction, rhymes and poems in child led play.
- Learn new vocabulary.
- Listen carefully to rhymes and songs, paying attention to how they sound.
- Use new vocabulary in different contexts.
- Use new vocabulary through the day.
- Learn rhymes, poems, and songs.



	Understand how to listen carefully and why listening is important. Engage in story times.	Ask questions to find out more and to check they understand what has been said to them.  Develop social phrases.  Engage in story times.	Articulate their ideas and thoughts in well-formed sentences.  Connect one idea or action to another using a range of connectives.	Describe events in some detail.  Use talk to help work out problems and organise thinking and activities.  Explain how things work	Listen to and talk about stories to build familiarity and understanding.  Engage in non-fiction books.  Listen to and talk about	Retell stories once they have developed a deep familiarity with the text; some as exact repetition and some in their own words.  Use new vocabulary in	
			Engage in non-fiction books.  Listen to and talk about selected non-fiction to develop a deep familiarity with new knowledge and vocabulary.	and why they might happen.	selected non-fiction to develop a deep familiarity with new knowledge and vocabulary.	different contexts.	
	Circle Time	Listen attentively to others,	speak clearly to explain ideas	, thoughts and feelings.			
	Play Projects	Engage in conversation about what they are doing/what they have done and how they have done it and what they are going to do next.					
	Busy Learning	Practice using new vocabulary, develop social phrases, engage in conversation with friends and adults, speak clearly to explain ideas and thoughts, engage in and talk about books, retell stories and create their own.					
	Story/song time	Learn new vocabulary, enga	age in and talk about books. Lo	earn rhymes, poems and song	gs.		
	Drawing Club	Listen to and talk about sto communicate thoughts and		with friends and adults, learn	and practise new vocabulary	- speak clearly to	
PSED		NB. These statements have	been split for extra focus, but	all will apply on an ongoing b	basis throughout the reception	year.	
<ul><li>Building</li></ul>	We aim to become Independent Individuals who can follow our School Charters, set simple goals and persevere to achieve them, select						
Relationships  Managing Self  Self-	resources, manage their own personal needs and know how to stay fit and healthy. And Fantastic Friends who can be kind, caring and helpful, show empathy and respect to others, work and play co-operatively whilst considering others' ideas and feelings.						
Regulation	healthy and h attachments th their own feeling goals, have conf and guidd	nappy lives, and is fundam at shape their social world s and those of others. Chil idence in their own abilition ance, they will learn how t ted interaction with other	ental to their cognitive de d. Strong, warm and suppo dren should be supported es, to persist and wait for to look after their bodies, in children, they learn how to	velopment. Underpinning ortive relationships with a to manage emotions, dev what they want and direct ncluding healthy eating, a o make good friendships,	al development (PSED) is cr their personal developmen dults enable children to led elop a positive sense of sel t attention as necessary. The and manage personal need co-operate and resolve con te at school and in later life	nt are the important arn how to understand if, set themselves simple hrough adult modelling is independently. oflicts peaceably. These	



#### **Self-Regulation:**

- Take into considerations the feeling of others e.g. comforts a peer when they are hurt, finds way to compromise to solve disagreements, sharing and negotiating.
- Know and accept consequences for some behaviours of themselves and others and is able to tolerate and manage feelings when their wishes cannot be met e.g. accepting and managing the disappointment felt when accessing a wanted resource that isn't available or being used by another.
- Follow and listen to what the adults says even when engaged in another activity e.g. stopping an activity and returning to the carpet when asked.
- Awareness of behavioural expectations and follows routines e.g. sitting on carpet spot, lining up, LW expectations, tidying up.

### **Managing Self:**

- Accept and seek challenges willingly and are confident to try new activities, showing, independence, resilience and perseverance e.g. shows confidence in selecting resources and persevering to achieve the chosen activity when difficulties arise – trying again and rebuilding a tower that collapses.
- Is happy to confidently share with others their own needs, interests' opinions in familiar group e.g. willing to describe what they can do well and want to get better at in a positive way.
- Show an understanding for the need for expectations and is able to explain why they are important e.g. to keep themselves and others safe. Follows the rules and expectations.
- Manage their own toileting and handwashing needs as well as dressing and undressing e.g. follows the handwashing sequence and washes hands after the
  toilet, dresses and undresses independently for wild tribe, discusses the importance of healthy food.
- Shows a clear understanding of the importance of healthy food choices e.g. sugary foods vs vegetables.

### **Building Relationships:**

- Plays cooperatively and take turns with others during play projects and set challenges.
- Comes into class independently and confidently leave parents/carers.
- Form positive attachments with known adults and friendships with peers.
- Show sensitivity to their own and to others' needs e.g. listening to others ideas and adapting to keep play going.

See themselves as a valuable individual.	Show resilience and perseverance in the face of	Think about the perspectives of others.
	challenge.	
Build constructive and respectful relationships.		Manage their own needs.
	Identify and moderate their own feelings socially and	
Express their feelings and consider the feelings	emotionally.	
of others.		



			<del>_</del>			
		lationships:	Health and Wellbeing:	Living in the Wider World:		
	Children's ow	n family and family life.	Physical health and mental wellbeing – healthy living,	Talk about feelings of other characters.		
	Safe Relation	nships – NSPCC PANTS	healthy eating.	Explore significant birthdays with the children.		
	Looking at chi	ildren's differences and	Growing and changing – body parts.	Remember presents and things they did on their		
	preferences.		Changing from a baby to an adult.	birthday.		
		ds with other children.	Keeping safe. Sun safety, road safety, stranger	Recall surprises in our own lives.		
		eelings of loneliness.	awareness	Comparing own family and family life to Inuit People.		
		emotion of happiness.				
		characters from the story.				
	How	do they feel?				
	Daily Routines	Self-registration, book votin	g, 'choose it, use it, put it away' when using resources, cha	nge independently for PE, turning clothes the right way		
		round, change into wet wea	ther gear, use toilets independently, snack time (whole cla	ss or free-flow during busy learning), lunchtimes, getting		
		ready for home, follow the	class rules/charter, to be ready, safe and respectful.			
	Drawing Club	Build relationships with other	ers, see themselves as a valued individual, give focussed at	tention and follow instructions.		
	Busy Learning		rs, see themselves as a valued individual, set simple challenges, show resilience and perseverance, manage feeling			
			y, play co-operatively, take turns and share, show sensitivity to others			
	Story/song time	Experience, explore and talk	about positive relationships, feelings and emotion, diversi	ity		
Physical Development	We aim to be	come Amazing Athletes	who can show strength, balance and co-ordination	when playing, move confidently and safely in a		
<ul> <li>Gross Motor</li> </ul>	variety of dif	ferent ways, use a range of	f equipment. And Talented Tool Users who can ho	old a pencil effectively, use a range of tools (for		
<ul><li>Fine Motor</li></ul>		example scissors, cutl	ery, paintbrushes, tweezers, hammer, screwdrivers	) safely and with confidence.		
	Educational Programme (from EYFS Framework 2021): Physical activity is vital in children's all-round development, enabling them to pursue happy, healthy and active lives7. Gross and fine motor experiences develop incrementally throughout early childhood, starting with sensory explorations and the development of a child's strength, co-ordination and positional awareness through tummy time, crawling and play movement with both objects and adults. By creating games and providing opportunities for play both indoors and outdoors, adults can support children to develop their core strength, stability, balance, spatial awareness, co-ordination and agility. Gross motor skills provide the foundation for developing healthy bodies and social and emotional well-being. Fine motor control and precision helps with hand-eye co-ordination, which later linked to early literacy. Repeated and varied opportunities to explore and play with small world activities, puzzles, arts and crafts and the practice of using small tools, with feedback and support from adults, allow children to develop proficiency, control and confidence.					
	Gross Motor Skills:					
		ance bike with control and sto	•	ļ		
	■ Throw an	object e.g. bean bag, small ba	ll, foam javelin over a 1 metre distance.			

Run, skip and jump on different surfaces confidently (grass, concrete, PE equipment)



Roll /bend knees when dismounting from inside apparatus or outside active provision including ramps, trees, slopes.

### **Fine Motor Skills:**

- Hold a pencil effectively so mark making/formation is legible.
- Uses scissors to cut paper, thin card, fabric, thin plastic and textiles.
- Uses a screwdriver to screw screws into wood.
- Uses a hammer to place nails into soft items (such as a pumpkin).
- Uses a saw to cut thin pieces of wood.
- Uses a variety of paintbrush sizes.
- Uses a knife, fork and spoon when eating at dinner time.
- When drawing, controls the pencil carefully, showing some accuracy.

	Further develop	Revise and refine the	Further develop and	Know and talk about the	Combine different	Confidently and safely use
	the skills they	fundamental movement	refine a range of ball skills	different factors that	movements with ease	a range of large and small
	need to manage	skills they have already	including throwing,	support their overall	and fluency.	apparatus indoors and
	the school day	acquired: rolling,	catching, kicking, passing,	health and wellbeing:		outside, alone and in a
	successfully: lining	crawling, walking,	batting, and aiming.	regular physical activity,	Develop the foundations	group.
	up and queuing,	jumping, running,		healthy eating,	of a handwriting style	
	mealtimes,	hopping, skipping,	Develop confidence,	toothbrushing, sensible	which is fast, accurate	
	personal hygiene.	climbing.	competence, precision,	amounts of 'screen time',	and efficient.	
			and accuracy when	having a good sleep		
			engaging in activities that	routine, being a safe		
			involve a ball.	pedestrian.		
	Funky Fingers	Daily movement to music ac	ctivity to help develop all the	children's pivot points – shoul	lder, elbow, wrist, distal (fing	ers) to support pencil grip
		and writing, different routin	e each term			
	Drawing Club	Hold a pencil effectively, de	velop accuracy and care wher	n drawing and writing		
	Lunch Time	Hold and use a knife and for	k correctly, understand abou	t healthy eating.		
	Busy Learning	Revise and refine fundamen	tal movement skills, develop	strength, balance, agility and	co-ordination. Refine and de	velop fine motor skills and
	, -		ently and safely, combine mo			·
	Go Noodle/ Yoga	Develop strength, balance a	nd co-ordination.			
iteracy		Lette	rs and Sounds phonics follo	owing school phonics prog	ression map	
<ul><li>Word Reading</li></ul>	We aim to becom	e Brilliant Bookworms	•		•	v have read or has been
	2		ords and simple sentence	=	=	=
		. caa to them, read w	or an aria simple sellence	2 (25 5 Simble 30 amas and	a.b. apilo they have learn	·/·

An Daras Trust: EYFS Long Term Overview



Writing

And Wow Writers who can write letters that are formed correctly, write words and simple sentences (using single sounds and digraphs they have learnt) that can be read by others.

Educational Programme (from EYFS Framework 2023): It is crucial for children to develop a life-long love of reading. Reading consists of two dimensions: language comprehension and word reading. Language comprehension (necessary for both reading and writing) starts from birth. It only develops when adults talk with children about the world around them and the books (stories and non-fiction) they read with them, and enjoy rhymes, poems and songs together. Skilled word reading, taught later, involves both the speedy working out of the pronunciation of unfamiliar printed words (decoding) and the speedy recognition of familiar printed words. Writing involves transcription (spelling and handwriting) and composition (articulating ideas and structuring them in speech, before writing).

### **Comprehension:**

- Retell class stories and narratives using newly introduced vocabulary in the correct context.
- Listen, consider and reason what might happen next when being read to.
- Use their knowledge and vocabulary encountered from stories and narratives in their play and discussions with others e.g. using characters and events in their role play, discussing why and how things happen/work (non-fiction) and performing rhymes and poems.

### **Word Reading:**

Following Little Wandle Letters and Sounds Revised;

- Know phase 2 and 3 sounds and use them to decode words with them in.
- Become proficient with using robot talk and blending in your head to blend and read words.
- Be able to read aloud at least red/yellow books and the common exception words they encounter e.g. the, I, you, he, she, was.

#### Writing:

- Use the correct formation to form letters that can be identified by others.
- Use their phonic knowledge (at least phase 2 and phase 3 sounds) to identify and write sounds they hear in words.
- Articulate and construct a string of words together to form phrases or sentences that can be read by others.
- Use finger spaces and begin to have some understanding of capital letters and full stops.

Working on using	Working on writing CVC	Working on writing a range of CVC words using all the	Working on blending	Working on segment
common	words using a wider range	letters and less frequent consonant digraphs and some	adjacent consonants in	adjacent consonants on
consonants and	of letters inc. consonant	long vowel phonemes.	words and apply this in	words and apply this in
vowels which they	digraphs and double		writing.	writing.
can segment for	letters e.g. bell, chick	Spell phase 2 tricky words.		
writing simple CVC			Write each letter	Spell phase 3 tricky words.
words.		Form letters correctly	correctly.	



		T	T	1	1	T
		Blend sounds into words,	Read some letter groups	Read simple phrases and	Form lower-case and	Write each letter
	Read individual	so that they can read	that each represent one	sentences made up of	capital letters correctly.	correctly.
	letters by saying	short words made up of	sound and say sounds for	words with known letter–		
	the sounds for	known letter-sound	them.	sound correspondences	Spell words by identifying	Write short sentences
	them.	correspondences.		and, where necessary, a	the sounds and then	with words with known
			Read a few common	few exception words.	writing the sound with	letter-sound
			exception words matched		letter/s.	correspondences using a
			to the school's phonic	Re-read these books to		capital letter and full stop.
			programme.	build up their confidence		
				in word reading, their		Re-read what they have
				fluency and their		written to check that it
				understanding and		makes sense.
				enjoyment.		
	<u>VIPERS</u>	<u>VIPERS</u>	<u>VIPERS</u>	<u>VIPERS</u>	<u>VIPERS</u>	<u>VIPERS</u>
	To say what we	To explain how a	To use words to describe	To say what you think will	To explain why they like a	To say what happened at
	think a book is	character is feeling (I)	a character or setting (V)	happen next (E)	character or story (E)	the beginning, middle and
	about by looking					end of a story (S)
	at the front cover	To answer simple	To say what happens first	To say explain why	To find a word that	
	(P)	questions about what has	in a story (S)	something happens (R, I)	means (V)	
		happened (R)				
	To say who your					
	favourite					
	character is (E)					
	Drawing Club	Learn and practise new voc	abulary, listen and talk about	stories, read and write		
	Busy Learning	Learn and practise new voc	abulary, listen and talk about	stories, read and write		
		Use message centre to crea	ate secret symbols, sounds, w	ords, phrases, sentences to m	nake things happen. Read me	ssages left by others, write
		messages, engage in and ta	lk about books, retell stories	and create their own.		
	Phonological	Orally blend and segment, i	dentify rhyme and continue a	rhyming strong, count syllab	les, discriminate between sou	ınds.
	Awareness					
	Story/Song Time	Learn new vocabulary, enga	ge in and talk about books, a	nticipate key events, learn rh	ymes, poems and song	
Maths	We aim to beco	me Masters of Maths v	vho can show a deep unde	erstanding of numbers to 1	10, recognise patterns wit	hin the number system.
■ Nur	mber		•	ies and recall number bon	•	, ,
■ Nur	merical		qualitie			
Patt	tern Educational P	rogramme (from EYFS Fran	nowark 2021), Davidanina	a strona aroundina is see	mhar is assantial so that a	II childran dayalan tha
	Luucutionui F	=				
	necessary banan	ng blocks to excel mathemo				
Spa		nips between them and the				
		such as using manipulative				
	of knowled	ge and vocabulary from w	hich mastery of mathema	tics is built. In addition, it i	is important that the curri	culum includes rich



opportunities for children to develop their spatial reasoning skills across all areas of mathematics including shape, space and measures. It is important that children develop positive attitudes and interests in mathematics, look for patterns and relationships, spot connections, 'have a go', talk to adults and peers about what they notice and not be afraid to make mistakes.

#### Number:

To be competent to use the maths rich continuous provision and adult led teaching to demonstrate a deep understanding of numbers to 10, including the composition of each number by;

### Counting

- Enjoy reciting numbers from 0 to 10 (and beyond) and back from 10 to 0. Counting from different starting points. Learning, singing, using in role play and reciting number rhymes and stories.
- Be confidence in putting numerals in order 0 to 10 (ordinality)
- Understand the 'one more than/one less than' relationship between consecutive numbers.

### Cardinality

- Be able to subitise numbers to five. Identify patterns of numbers within objects and pictures. Using opportunities of amounts in the environment outside
  and inside as well as maths resources including 10 frames, counters and rekenrek.
- Matching the numeral with a group of items to show how many there are (up to 10).
- Accurately counting out up to 10 objects from a larger group and counting objects, actions and sounds. Using one to one correspondence and saying the numbers in order and matching one number name to each item. Saying how many there are after counting for example, "...6, 7, 8. There are 8 balls" appreciating that the last number of the count indicates the total number of the group. This is the cardinal counting principle.

### Composition

- Be aware that numbers are made up (composed) of smaller numbers, exploring partitioning in different ways with a wide range of objects.
- Conceptually able to subitise larger numbers by subitising smaller groups within the number, e.g. sees six raisins on a plate as three and three.
- In practical activities, adds one and subtracts one with numbers to 10. Beginning to be able to explore and work out mathematical problems, using signs and strategies of their own choice.
- Automatically recall (without reference to rhymes, counting or other aids) number bonds up to 5 (including subtraction facts) and some number bonds to 10, including double facts. Using opportunities that arise e.g. there are 5 of us, 3 of us have clipboards how many more do we need?

#### **Numerical Patterns:**

To recognise patterns in the counting system e.g. 10s and ones, and enjoying verbally counting to 20 and beyond.

#### Comparison

- Use number names and symbols when comparing numbers and showing interest in numbers.
- Understand the 'one more than/one less than' relationship between consecutive numbers.
- Use the vocabulary: 'more than', 'less than', 'fewer', 'the same as', 'equal to' when discussing amounts and numbers and when estimating a number of things, showing understanding of relative size.



Use concrete objects to explore and represent patterns (numbers up to 10) including odd and even numbers, double facts and sharing.

White Rose Maths				
Getting to know				
you (2 weeks				
baseline)				
F . 1 P . 1				

Establish maths through routines (tens frame buses, 100 days in school, calendar activities)

## Match, Sort, Compare

Match and sort. Making comparisons (Compare amounts).

## Talk about measure and pattern

Making comparisons (size, mass capacity). Exploring Pattern (explore, copy and create simple patterns).

## White Rose Maths It's me 1, 2, 3!

Finding 1, 2,3
Subitise 1, 2, 3
Represent 1, 2, 3
1 more and 1 less
Composition of 1, 2, 3

## **Circles and Triangles**

Identify and name circles and triangles.
Compare circles and triangles.
Shapes in the environment.
Describe position.

## *1, 2, 3, 4, 5*

Finding 4 and 5.
Subitise 4 and 5.
Represent 4 and 5.
1 more and 1 less.
Composition of 4 and 5.
Composition of 1-5.

## Shapes with 4 sides

Identify and name shapes with 4 sides.
Combine shapes with 4 sides.
Shapes in the environment.
My day and night.

## White Rose Maths Alive in 5!

Introduce zero
Find 0 to 5
Subitise 0 to 5
Represent 0 to 5
1 more
1 less
Composition
Conceptual subitising to 5

## Mass and Capacity

Compare mass Find a balance Explore capacity Compare capacity

## Growing 6, 7, 8

Find 6, 7 and 8
Represent 6, 7, and 8
1 more and 1 less
Composition of 6, 7 and 8
Make pairs-odd and even
Double to 8 (find a
double)
Double to 8 (make a
double)
Combine 2 groups
Conceptual subitising

## Length, Height and Time

Explore length
Compare length
Explore height
Compare height
Talk about time
Order and sequence time

## White Rose Maths Building 9 and 10

Find 9 and 10

Compare numbers to 10
Represent 9 and 10
Conceptual subitising to 10
1 more and 1 less
Composition to 10
Bonds to 10 (2 parts)
Make arrangements of 10
Bonds to 10 (3 parts)
Doubles to 10 (find a double)
Doubles to 10 (make a double)
Explore even and odd

## Explore 3D shapes

Recognise and name 3D shapes
Find 2D shapes within 3D shapes
Use 3D shapes for tasks
3D shapes in the environment
Identify more complex patterns
Copy and continue patterns
Patterns in the environment

## White Rose Maths To 20 and beyond

Build numbers beyond 10 (10-13)
Continue patterns beyond 10 (10-13)
Build numbers beyond 10 (14-20)
Continue patterns beyond 10 (14-20)
Verbal counting beyond 20
Verbal counting patterns

## How many now?

Add more How many did I add? Take away How many did I take away?

## <u>Manipulate, compose</u> <u>and decompose</u>

Select shapes for a purpose
Rotate shapes
Manipulate shapes
Explain shape
arrangements
Compose shapes
Decompose shapes
Copy 2D shape pictures
Find 2D shapes within 3D shapes

### <u>Sharing and grouping\*</u> Explore sharing

Visualise, build and map Identify units of repeating patterns Create own pattern rules

White Rose Maths

Explore own pattern rules
Replicate and build scenes
and constructions
Visualise from different
positions
Describe positions
Give instructions to build
Explore mapping

Represent maps with models
Create own maps from familiar places
Create own maps and plans from story situations

#### Make connections

Deepen understanding
Patterns and relationships

### Consolidation



		Sharing Explore grouping Grouping Even and odd sharing Play with and build doubles			
		ose materials will be supplemented by other resources and planning ideas including NCETM (Mastering Number) and Karen Wilding.			
	Daily Routines	Self-Registration (10 frame), calendar, time table, book voting			
	Drawing Club	Use mathematical language when drawing, count subitise, compare numbers and amounts, recall number bonds, draw 2D shapes, read and write secret passcodes.			
	Busy Learning	Practise taught skills. Use and apply taught skills in real life situations, message centre (read and write secret symbols and passcodes). 'What do you notice? What do you wonder?'			
	Story/Song Time	Practise taught skills, 'What do you notice? What do you wonder?'			
Geography, Science, Computing)  People, Culture and Community.  The Natural World.  People and places	People, Culture and Community. The Natural World. People and their community. The frequency and range of children's personal experiences increases their knowledge and sense of the world around their community. The frequency and range of children's personal experiences increases their knowledge and sense of the world around their community. The frequency and range of children's personal experiences increases their knowledge and sense of the world around their community.  From visiting parks, libraries and museums to meeting important members of society such as police officers, nurses and firefighters. In a listening to a broad selection of stories non-fiction, rhymes and poems will foster their understanding of our culturally, socially, technol and ecologically diverse world. As well as building important knowledge, this extends their familiarity with words that support understanding comprehension.				
	attempt to Be confide experience	communities: duced vocabulary to describe their immediate environment including place names. Being able to interpret and identify areas on a simple map and o draw their own, using observations, stories and non- fiction text.  ent to share details about their family and community and make comparisons with other families and communities. Drawing on real life es and books. Joining in with SMSC discussions and RE learning and understanding similarities and differences between religious and cultural ties and how they celebrate special times in different ways. Using these discussions and experiences in their play.			



 Be able to compare and contrast differences and similarities in life in this country and others, using knowledge and vocabulary gained through stories and texts, maps, pictures and videos and discussions.

#### **The Natural Word:**

- Be curious to explore the natural world and use their senses to investigate hands on experiences including natural processes e.g. ice melting, changing of the seasons.
- Understand how to care for the natural environment.
- Make close observations of animals and plants and draw pictures including details observed and being able to articulate using introduced vocabulary including the name of plants and animals.
- Join in with discussions comparing the features of our immediate environment with those of others (local, national and the world) by drawing on first hand experiences, information from books, videos and pictures.

	RE:	RE:	RE:	RE:	RE:	RE:	
	F4 - Being Special,	F2 - Why do Christians	F5 - What times/stories	F3 - Why do Christians	F1 - God/Creation: Why is	F5 - Which places are	
	where do we	perform nativity plays at	are special and why?	put a cross in an Easter	the word 'God' so	special and why?	
	belong?	Christmas?		garden?	important to Christians?		
	Harvest	Hinduism: Diwali Advent/Christmas			Islam: Ramadan/Eid-al Fitr		
	Drawing Club	'	ters and settings, draw simple	e maps.			
	Busy Learning	g Learn and practise new vocabulary, create small world environments, read and draw simple maps, look at books containing im past or different cultures/countries, explore the natural world around them, describe what they can see, hear and feel when confident different scientific concepts					
	Story/Song Time	Experience, explore and talk	about different people and o	occupations, comment on ima	ages from the past or differen	t cultures/countries	
Computing	To engage with	To explore the use of	To explore programming	To use technology to	To use technology as a	To produce our own	
	age appropriate	technology as a means of	using bee bots.	promote speaking and	research tool.	images and videos.	
	software.	capturing images.		listening.			
	Torches for dark reading den. IWB and I Pads	Use of I-Pad as a camera.	Bee-bots	Using the recordable devices to record.  Introduce Talking telephones for Role Play.	Using iPads for research.	Using the I-pads, recordable devices to tell new intake what our class is like.	
Expressive Arts and	We aim to becom	neProud Performers w	ho can perform a song, po	nem or dance to an audien	ice, retell stories with exp	ression and confidence	

Creating with Materials

Design

We aim to become...Proud Performers who can perform a song, poem or dance to an audience, retell stories with expression and confidence, play a range of percussion instruments correctly and with good rhythm. And Dynamic Designers who can choose and safely use the resources they need to make their creations, talk about what they have made and how they have made it.



Being Imaginative and Expressive Educational Programme (from EYFS Framework 2023): The development of children's artistic and cultural awareness supports their imagination and creativity. It is important that children have regular opportunities to engage with the arts, enabling them to explore and play with a wide range of media and materials. The quality and variety of what children see, hear and participate in is crucial for developing their understanding, self-expression, vocabulary and ability to communicate through the arts. The frequency, repetition and depth of their experiences are fundamental to their progress in interpreting and appreciating what they hear, respond to and observe.

### **Creating with Materials:**

- Plan what they are going to create and how they will go about it part of their play project.
- Experiment with combining a range of materials and to consider how problems can be overcome. Thinking about the best way to join materials e.g. tape, different sorts of glue, tags, string etc.
- Experiment with colour mixing to produce different colours e.g. powder paint, poster paint and watercolours.
- Independently use processes to shape materials e.g. scissors, tearing, sawing.
- Creating collaboratively, sharing ideas, resources and skills.
- Creatively use props and materials (loose parts that can symbolise different things) to role play characters and situations whilst collaborating with others.
- Review their creations and talk about them (part of the play project cycle).
- Being involved and concentrating.
- Keeping on trying.
- Enjoying achieving what they set out to do.

### Being imaginative and expressive:

- Know and join in with a collection of songs, rhymes and dances and perform them as part of the class, groups and individually.
- Introduces a story or narrative to their play. Drawing on experiences, stories and narratives used in class and beyond. Recounting, adapting and inventing stories and narratives.
- Joining in and acting out experiences with others. Keeping play going and considering others.

Art:	Art:	Art:	Art:	Art:	Art:
Wax crayon rubbings	Use stencils with paints and sponges.	Print – printing with rollers and string.	Print – 3D shapes.	Paint – using water colour paints.	Malleable materials – pottery/sculpture
		_	Observational drawings.	·	
Print – fingers,	Paint – different brushes,	Paint - colour mixing.		Transient art – natural	Focus Artist – Barbara
stampers	different surfaces.		Focus Artist – Emily	loose parts.	Hepworth (sculpture)
		Collage/loose parts - cut	Stackhouse		
Malleable	Malleable materials – roll	and stick.	(observational drawing of	Focus Artist – Andy	
materials – use	and shape by hand.		plants).	Goldsworthy	
rolling pins and		Focus Artist - Henri			
cutters.	Use oil pastels.	Matisse (cut and stick			
		collage)			
Use felt tip pens.	Focus Artist: Jackson				
	Pollock				



		T	ı	ı	T			
	Collage – stick							
	Focus Artist: Yayoi							
	Kusama							
	Access Art Link	Access Art Link	Access Art Link	Access Art Link	Access Art Link	Access Art Link		
	Collaging with Wax	Collecting, Arranging,	Printing With String	Still Life Compositions	Finding Circles	<u>Clay Play</u>		
	Crayon Rubbings	<u>Drawing</u>		Inspired by Cezanne				
	DT (joining)		DT (joining)		DT (joining)			
	Basic Level Joins glue stick, PVA glue with a glue		Mid-Level Joins masking tape, sticky tape, folding		High Level Joins hole punch (single and double) split			
	brush, PVA glue with a spreader, make glue		paper and card, elastic band, sticky tack, a paper clip, a		pins, treasury tags, stitching			
	from flour		stapler					
	Music:	Music:	Music:	Music:	Music:	Music:		
	Outdoor	Outdoor performance	Outdoor performance	Outdoor performance	Outdoor performance	Outdoor performance		
	performance stage	stage	stage - addition of	stage - addition of	stage – addition of tuned	stage – addition of tuned		
		Signing nursery rhymes	percussion instruments	percussion instruments	instruments	instruments		
	Signing nursery							
	rhymes	Nativity singing and	Listening to classical	Signing nursery rhymes	Signing nursery rhymes	Signing nursery rhymes		
	,	performance.	music – CD player.			, ,		
	Harvest song and	·	. ,					
	performance		Signing nursery rhymes					
	'							
	Drawing Club Develop drawing skills, use		magination, develop stories.					
			bulary, sing, dance, make music and perform on their own and in a group, practise and use a range of artistic					
			range of tools, create collaboratively, develop storylines in pretend play, use imagination, role-play					
	Story/Song Time	Sing a range of songs/nurse	ry rhymes, understand the st	ymes, understand the structure of stories				
Metacognitive Skill	Planning	Planning Planning Planning Planning Planning						
Progression	Inquiring –	Generating ideas,	Inquiring – identifying,	Generating ideas,	Inquiring – identifying,	Generating ideas,		
	identifying,	possibilities and actions	exploring and organising	possibilities and actions	exploring and organising	possibilities and actions		
	exploring, and	element: Imagine	information and	element: Imagine	information and	element: Seek solutions		
	organising	possibilities and connect	ideas: Identify and clarify	possibilities and connect	ideas: Organise and	and put ideas into action		
	information and	ideas	information and ideas:	ideas	process information:	Predict what might		
	ideas: Pose	Listen to an adult or peer	Identify and describe	Use imagination to view	Gather similar	happen in a situation and		
	questions	describing the visual	familiar information and	or create things in new	information from given	when putting ideas into		
	Pose factual and	features of a text,	ideas during a discussion	ways and connect two	sources	action		
	exploratory	diagram, picture, or	or investigation	things that seem different				
	questions based on	multimedia	g		Evaluation	Monitoring		
	personal interests		Planning	Evaluation		Reflecting on thinking and		
	and experiences	Monitoring				processes element:		
	a.ia experiences					p. seesses ciernent.		



		Reflecting on thinking and	Generating ideas,	Analysing, synthesising	Analysing, synthesising	Transfer knowledge into
	Evaluation	processes element:	possibilities and actions	and evaluating reasoning	and evaluating reasoning	new contexts.
	Analysing,	Thinking about thinking	element: Consider	and procedure element:	and procedure element:	Connect information from
	synthesising and	(metacognition)	alternatives	Apply logic and reasoning.	Evaluate procedures and	one setting to another
	evaluating	Describe what they are	suggest alternatives and	Identify the thinking used	outcomes.	
	reasoning and	thinking and give reasons	creative ways to approach	to solve problems in given	Check whether they are	
	procedure	why	a given situation or task	situations	satisfied with the	
	element:	,	a given orea acron or each	3.644.67.6	outcome of tasks or	
	Draw conclusions		Monitoring		actions	
	and design a		Reflecting on thinking and		detions	
	course of action.		processes element:			
	Share their		Reflect on processes.			
	thinking about		Identify the main			
	3		**			
	possible courses of		elements of the steps in a			
-	action		thinking process			