











SUMMER TERM CURRICULUM PLAN

YEAR GROUP 4

OUR WHOLE-SCHOOL
VISION FOR EVERY
MOORHILL CHILD

When our children leave Moorhill, they will be motivated and inspired learners who are articulate, literate, and numerate. They will know that by working hard and working together they can achieve greater success; they will have high aspirations, lifelong skills for learning and will successfully demonstrate our core values in all areas of our lives.

THE VISION OF THE **CURRICULUM AT** MOORHILL PRIMARY **SCHOOL**

Our curriculum is cohesive across the local and wider community and across subjects and topics, providing challenge and celebrating our individuality as a school and community. In developing cohesion, there is clear, planned, and well-sequenced learning so that new knowledge and skills build on what has been taught before.

Our curriculum is creative, developing memorable experiences so that children are enthused by their learning, which creates awe and wonder. Children explore and develop our school values through active learning experiences. They develop lifelong skills for learning and gain cultural capital within and outside of our community.

Our curriculum is collaborative. Children build emotional resilience and develop their articulacy and self-confidence. Through a clear sense of motivation and purpose, children take ownership of their learning, and this is shared by our whole school community. Every member of the school community has high expectations of themselves and others and recognise that everyone can achieve success.

Experiences and the wider us of the environment for this

Base Camp activity

Music teacher for recorder

Use of outdoor spaces for drama to support curriculum learning.

term. Other areas of the school to support learning. **SCIENCE** Key Learning Point - Skills Key Learning Point – Knowledge Vocabulary Animals Including Humans Animals Including Humans

Identify the different types

- of teeth in humans and their simple functions
- Identify functions of the human digestive system
- Construct and interpret a variety of food chains, identifying producers, predators and prey

Living Things and Their Habitats

Explore and use classification keys to help, group, identify and name a variety of living things in their local and wider environment

Describe the simple functions

- of the basic parts of the digestive system in humans.
- Know that different teeth allow us to do different things.
- Understand how food chains work and what impact this has.

Living Things and Their Habitats

- Recognise that living things can be grouped in a variety of ways
- Recognise that environments can change and this can sometimes pose dangers to living things

Animals Including Humans Digestive system,

digestion, mouth, teeth, saliva, oesophagus, stomach, small intestine, nutrients, large intestine, rectum, anus, teeth, incisor, canine, molar, premolars, herbivore, carnivore, omnivore, producer, predator, prey, food chain

	Living things and their
	Habitats
	Classification,
	classification keys,
	environment, habitat,
	human impact, positive,
	negative, migrate,
	hibernate

HISTORY

Egyptians:

- 1. Howard Carter gets a surprise
- 2. How did the Ancient Egyptians live?
- 3. How did Egypt change over time?
- 4. What did Ancient Egyptians believe?
- 5. What did Ancient Egyptians believe about death?
- 6. How did the Ancient Egyptians write?

GEOGRAPHY

Rivers

- 1. The mighty River Indus
- 2. The changing River Indus
- 3. How rivers get their water
- 4. How Rivers shape the land: the young river
- 5. How Rivers shape the land: the mature river
- 6. Britain's longest river: The River Severn

RELIGIOUS EDUCATION

Hinduism

- 1. An ancient story
- 2. Four sons for the King of Ayodhya
- 3. Rama and Sita leave the kingdom
- 4. Rama, Sita and the demon Ravana
- 5. Rama and Sita return
- 6. Understanding the story of Rama and Sita

DESIGN TECHNOLOGY			
Key Learning Point – Skills	Key Learning Point – Knowledge	Vocabulary	
 Exploring and developing I can explore ideas and collect visual and other information for my work. 	 Know how to use a circuit. Know the components of a car axle, wheel Know what the job of each electrical component. 	- Select - Rotate - Move - Join - Cut	
 Investigating and making I can investigate visual and tactile qualities in materials and processes. I can demonstrate my ideas and meanings, and design and 	 Know why vehicles are used on safari. Know adaptations of these vehicles (camouflage) Know a variety of joining techniques. 	 Measure Connection Refine Axle Mechanism Adapt Bodywork 	

make images for different	- Wheel
purposes.	- Battery
I can cut materials accurately	- Terminal
and safely by selecting	- Diagnose
appropriate tools.	- Bulb
I can select appropriate	- Wire
joining techniques.	- Motor
I can develop a range of	- Connection
practical skills to create	Circuit
products (such as cutting,	Motor
gluing, sawing, filling and	Switch
sanding).	Safari
I can diagnose faults in	lamp
battery operated devices	Tamp
(such as low battery, water	
damage or battery terminal	
damage).	
I can create series and	
parallel circuits.	
Evaluating and developing	
I can refine work and	
techniques as work	
progresses.	
I can comment on similarities	
and differences between my	
own and others' work.	
I can identify what skills I	
have used.	
I can identify what was	
difficult and why?	
I can identify how I can	
improve my own work.	

ART			
Key Learning Point – Skills	Key Learning Point – Knowledge	Vocabulary	
<u>Printing</u>	I know about African art	Print	
I can make precise repeating patterns		Texture	
using African symbols.		Cloth	
I can make a printing block (from		material	
coiled string to glued to a block)			
<u>Textiles</u>			
I can print on fabric.			

COMPUTING		
Key Learning Point – Skills	Key Learning Point – Knowledge	Vocabulary
<u>Multi-media</u>	 Understand what plagiarism is. 	Plagiarism
I can change the appearance		Hyperlinks
of text to increase its		Key words
effectiveness.		Data
		Database

I can create, modify and present documents for a	Search
particular purpose.	
 I can use a keyboard confidently and make use of a spellchecker to write and review my work. Use hyperlinks, choosing key words. 	
E Safety	
I can explain when it is ok to use the work of others.	

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- How can I make healthy choices more my mind and body?
- How will my body change as I grow?
- How can I keep myself and others safe?

MUSIC			
	Key Learning Point – Skills	Key Learning Point – Knowledge	Vocabulary
	RMING Demonstrate awareness of the need	PERFORMING	Pulse Rhythm
	for good posture and diction whilst singing in order to maintain a pleasing sound. Perform using conventional rhythmic/melodic notation and/or	 Understand and respond to visual cues for starting and stopping, sustaining sounds, ending words with clear consonant sounds and/or 	Pitch Tempo Dynamics Notation
	from graphic notation including crotchet, quaver, minim, semibreve, semiquaver.	fading away. COMPOSING Begin to show an awareness	Tone Texture Drone RnB
3.	Maintain a third part in a vocal or instrumental piece showing an understanding of texture (e.g. partner songs, rounds and simple part harmony).	 of how changes in pitch can be shown on a stave. Add pitch names to rhythmic notation to make 	Rock Reggae Pop Film/Classical
4.	Continue to sing rhythmically and expressively using a range of approximately an octave with increased control.	more complex melodies. AURAL AWARENESS	Musicals Motown, Soul Disco
	OSING Construct a piece with a simple	 Memorise rhythmic and melodic phrases and match to conventional/graphic 	Funk Hip Hop
6.	structure (e.g. Binary or Ternary). Improvise with increasing confidence (e.g. using 2 - 3 notes).	pitch notation. • Continue to develop an	Big Band Jazz
7.	Can add own words to an existing tune to make a new song.	awareness of the inter- related dimensions of	Dynamics Solo Ensemble
8.	Makes soundscapes/descriptive/atmospheric pieces with narrative/through-composed structures.	music, pulse and articulations.	Introduction Verse Chorus
9.	Work independently within a group composition showing thought in		- Bridge Hook

selection of instruments and playing techniques and understanding the effect of timbre and texture, including adding a drone.

AURAL AWARENESS

- Recognise and describe how sounds are made and changed on different instruments and how this groups them into different instrumental families.
- 11. Recognise simple structures in the music that is being performed or listened to (e.g. phrases, Binary, Ternary, Verse-Chorus).
- 12. Recognise different metres (e.g. 2, 3 or 4 time).

EVALUATING

- 13. Make constructive comments on own and others' music to develop compositions and performances discussing some of the inter-related dimensions of music.
- 14. Make simple connections and comparisons with music being listened to and own compositions and performances.
- 15. Identify how composers use the inter-related dimensions of music to create effects and mood.
- Ask questions about music in other cultures and traditions.

Backing/
accompaniment
Improvise
Notes
Stave
Crochet
Quaver
Minim
Semibreve
Metres

PHYSICAL EDUCATION			
Key Learning Point – Skills	Key Learning Point – Knowledge	Vocabulary	
I can throw a shot put and javelin using	I know how to keep myself and others	Shot put	
the appropriate stance and body	safe from harm.	Javelin	
motion.		Speed bounce	
	I know how to use my body to keep my	Long jump	
I can jump and hop accurately, using my	balance.	Jog	
body for balance and to gain		Relay	
momentum.	I know how to use my body, including	Sprint	
	arms, to sprint and jog.	Hurdles	
I can sprint and jog at the appropriate			
times using my body to propel me			
forward.			