

## Hillcrest Primary School Medium Term Plan

At Hillcrest, we nurture a love of reading to empower the children to unlock the full wonders of the curriculum, supporting them to unleash their creativity and champion their independence, helping them to achieve their full potential.

## TLC Text:

Clockwork - Philip Pullman



**TLC Hook:** K'Nex Day

Recognise the impact of diet, exercise, drugs and

lifestyle on the way their bodies function

Year Group: 6 Term: Autumn 2 **Autumn Half Term 2** Week 1 Week 2 Week 3 Week 4 Week 5 Week 6 Week 7 To use dialogue to To use passive form for effect. To write from an To use descriptive move the action alternative point of view. To understand the words and devices to Make informed forward. To write purpose of the circulatory system. To establish kev To use descriptive predictions based on reveal character effectively considering characters and roles. To description, emotion, language to portray what has been read. English make predictions based atmosphere and personality and characters effectively. To punctuate speech on what has been read. character. Write correctly. appearance. effectively considering Story Path. atmosphere and character. identify different noun \*Integrates dialogue to \*Selecting appropriate grammar and vocabulary, convey character and forms, pro, proper, understanding how such choices can change and Causal and common, abstract, move the action sequencing enhance meaning. collective. forward. conjunctions. \*Use passive form for effect. Identify and use \*Use a wide range of Use inverted commas Use a wide range of different noun forms clause structures, Grammar & Synonyms. and other speech clause structures varying effectively. To use varying their position **Punctuation** punctuation correctly. positions within sentences. descriptive phrases within a sentence. Passive voice. effectively (Grammar to link to Science - Journey of a red blood cell). To spell technical To spell suffixes -To spell suffixes - ent To spell suffix - ant Spelling To spell -cial suffix. To spell -tial suffix language correctly. ence/ency. To compare and To recognise when it is To calculates, estimate To recognise equivalent classifies geometric possible to use and compare volume of To divide proper fractions fraction, percentage shapes formulae for area and Maths cubes and cuboids using by whole numbers. Fractions, Decimal & and decimals. volume of shapes. standard units including **Percentages** Finds unknown angles cm cubes, meters cubed SATs Recap all fraction and extending to other Find percentages of of triangles. Calculate the area of

	Children will know and b
Science	able to name the main
	Children will know and be able to name the main parts of the circulatory
	system.
	They will understand the

body.

journey of blood around the

objectives.

Geometry

Identify and name the main parts of the human circulatory system, and describe the functions of the heart, blood vessels and blood
Describe the ways in

which nutrients and

water are transported

amounts.

Children will be able to explain the journey of a red blood cell through the circulatory system and explain how things are transported around the body.

quadrilaterals and

Children plan own scientific enquiry.

Children measure and record findings and present these in different ways.

parallelograms and

triangles.

Use test result to make predictions to set up further comparative and fair tests
Recognise the impact of

diet, exercise, drugs and

lifestyle on the way their

bodies function

units.

		within animals, including humans.					
Design and Technology Create a moving toy	To understand and use mechanical systems in their products.	To design a moving mechanism and toy.	To build the main frame to house a moving toy.	To use a saw to cut wood to an accurate length.	To select an appropriate cam for the desired movement.	To build their final toy.	
<b>Art</b> Surrealism	To use oil pastels to blend colours. To draw in the style of Salvador Dali. To use oil pastels to create a Dali inspired clock face.			Please note that additional time is dedicated to Art lessons in the first part of the half-term to ensure we cover all objectives effectively.			
<b>Music</b> Shadows	I movement		To learn the terms 'arpeggio To sing rhythmically and with swing.			ong and layer them up,	
MFL (French) The Weekend Phonics lesson 4	Consolidate numbers and progress to learning how to tell the time in increments of five.	Consolidate the vocabulary for time and will progress to learning new phrases to describe the activities that the children may do at the weekend.	Consolidate the vocabulary introduced last week through a variety of listening and reading activities.	Extend their sentences by integrating a time phrase and connectives with the phrases for weekend activities.	Learn how to say at what time they do each activity on the weekend as well as give their opinions on these activities as well.	Revise and consolidate all language covered in the unit and complete the end of unit assessment.	
<b>Outdoor P.E.</b> Rugby	To develop attacking principles , understanding when to run and when to pass.	To be able to use the forward pass and offside rule.	To be able to play games using tagging rules.	To develop dodging skills to lose a defender	To develop drawing defence and understanding when to pass.	To be able to apply the rules and tactics learnt to play in a tag rugby tournament.	
Indoor P.E. Swimming  The children will complete 10 swimming lessons, across one full term, focusing on three broad objectives: to swim 25 meters unaided (any stroke), to perform a self-rescue and to swim three different strokes – front crawl, back stroke and breaststroke.						self-rescue and to swim	
<b>R.E.</b> Religion around the world	To explore how places can influence the worship of different Hindu deities.	To explore how some people maintain their Hindu identity in the UK.	To reflect on what it means to be part of the Sikh community by exploring different personal experiences.	To analyse and understan festivals of light from different worldviews.	To compare how Buddhist teachings influence daily life for a monk and lay Buddhist.	To make links and comparisons between different meditative practices performed by some Buddhists.	
Computing 6.4	To decide on guidelines to follow when debating a controversial topic	To research the chosen topic, thinking carefully about how to decide whether information is reliable or not	To argue their own perspective on the topic, backing up their views with relevant sources	To show respect and tolerance as they respond to others' views	To think about how reliable sources of information are	To discuss online bullying and how they should respond to it.	
Life Skills (PSHE & RSHE) Health and Well- being	To identify long term goals and how to work towards them.	To use mindfulness to manage emotions.	To understand and plan for a healthy lifestyle.	To understand the potential impact of technology on physical and mental health.	To reflect on skills they have developed to identify and respond to difficult situations.	To understand what happens when we are ill and begin to understand when to seek support.	

We would love for children to experience first-hand the surprise and mystery of the TLC text when we first read it together in class.

Therefore, here are some supplementary texts they may enjoy alongside!

Supplementary Texts	Same Author	Readers also liked	Non-Fiction
<u> </u>			

The second secon	PHILIP PULLMAN  FIRENCE AMARE'S DAUGHTER  AMAREA TO THE PROPERTY OF THE PARTY OF TH	PHILIP POLITIAN NORTHEN	SAM SEDGMAN  SAM SEDGMAN  ISACTUNER TIVESTICATES  CLOCKWORK  CONSPIRACY	STARLIGHT STARLIGHT	BUILD IT!  MAKE IT!  MAKE IT!  MAKE IT!	CARDBOARD BOX PANE ENGINEERING
Grimm Tales – Philip Pullman	The Firework Maker's Daughter – Philip Pullman	Northern Lights – Philip Pullman	Clockwork Conspiracy – Sam Sedgman	The Starlight Watchmaker – Wren James	Build It! Make It! - Rob Ives	Cardboard Box Engineering – Jonathan Adolph