



Year 5/6	AUTUMN 1	AUTUMN 2	SPRING 1	SPRING 2	SUMMER 1	SUMMER 2
ENGLISH	Holes -Letters -Newspaper reports -Information texts -Explanation texts -Persuasive texts -recounts	Private Peaceful -Stories with historical settings ----Stories that raise issues and dilemmas -Narrative -Explanation texts -Biographies	Harry Potter and The Philosopher's Stone Adventure and mystery Stories that raise issues and dilemmas Play scripts Novels and stories by significant children's authors		Greek Myths Increasing familiarity with a wide range of books, including myths, legends and traditional stories, modern fiction, fiction and books from other cultures and traditions	
MATHS (year 5)	Unit 1:Place value within 100,000 Unit 2:Place value within 1,000,000 Unit 3: Addition & subtraction Unit 4: Graphs & tables Unit 5: Multiplication & division (1) Unit 6: Measure – area & perimeter		Unit 7:Multiplication & division (2) Unit 8: Fractions (1) Unit 9: Fractions (2) Unit 10: Fractions (3) Unit 11: Decimals and percentages		Unit 12: Decimals Unit 13: Geometry- properties of shapes (1) Unit 14: Geometry- properties of shapes (2) Unit 15: Geometry- position and direction Unit 16: Measure – converting units Unit 17: Measure – volume & capacity	



Maths (year 6)	Unit 1: Place value within 10,000,000 Unit 2: Four operations (1) Unit 3: Four operations (2) Unit 4: Fractions (1) Unit 5: Fractions (2) Unit 6: Geometry- position and direction	Unit 7: Decimals Unit 8: Percentages Unit 9: Algebra Unit 10: Measure – imperial & metric Unit 11: Measure – perimeter, area & volume Unit 12: Ratio & proportion	Unit 13: Geometry- properties of shapes Unit 14: Problem solving Unit 15: Statistics
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SCIENCE	<u>Earth and space</u> Movement of the Earth, Moon and the planets Seasons Solar system Rotation of Earth (Day and night)	<u>Classifying organisms</u> Grouping organisms according to characteristics. Classification (Carl Linnives model) Classification of plants, animals and microorganisms Identifying and classifying organisms in the local area	<u>Forces in action</u> Gravity/Friction Air/water resistance Levers and Pulleys. Types of forces Gears	<u>Life cycles</u> Sexual reproduction in flowering plants Asexual reproduction Sexual reproduction in animals Life cycles of animals in local environment. Compare how animals and plants reproduce and grow Naturalists	<u>Changes and reproduction</u> Stages of growth and development Compare gestation periods in humans and other animals. Child development and needs of children at different stages. Changes and puberty in both girls and boys Changes in adulthood through to old age.	
	Computer systems Sharing Information	Search Engines Communication	Web page creation	Spreadsheets	Physical computing	Selection in quizzes
COMPUTING						



HISTORY	Crime and Punishment From Romans to 21 st Century		Shang Dynasty China's royal past		Ancient Greeks Who were the Greeks and what was life like in Ancient Greece	
GEOGRAPHY	Extreme Earth To explore the economic activity, land use, settlements, climate and rivers of Hinckley and the local area.			Rivers To study the features of a river system, why they are important and the cause and effect of pollution.	South America To name the countries, compare climates, time zones, capital cities, with the UK and study its human and physical features	
ART AND DESIGN	Art Illusions Exploring how Op artists use perspective to give the illusion of depth and space. Escher		Cityscapes Exploring line, shape and textures to create cityscapes. Leonid Afremov		Famous Fashions Learning about famous fashion designers, children will design their own garments.	
DT		Birdhouse builders To compare different birdhouse designs. Explore the different woodwork equipment needed to make a birdhouse.		Chinese inventions Explore the four great inventions of China and choose materials to make their own kite.		Programming Pioneers Explore electrical components and learn to use different software.



MUSIC	Developing Notation Skills How does music bring us closer together? (All areas to be reviewed at the end of each unit of work)	Enjoying Improvisation What stories does music tell us about the past?	Composing Using your Imagination How does music make the world a better place?	Sharing Musical Experiences How does music help us to know our community?	Learning more about Musical Styles How does music make a difference to us every day?	Recognising Different Sounds How does music connect us with our planet?
PE	Football & Basketball	Gymnastics – Unit 1 & Dance – Unit 1	Tag Rugby & Handball	OOA & Netball	Athletics & Hockey	Cricket & Tennis
COMMANDO JOES	Tim Peake To understand there are 2 sides to a story looking at strategies to see if truth and honesty pay off.		Amelia Earhart To understand that there is a need for resilience, dedication and positivity when we meet challenges in life.		Sparticus To understand that as Explorers we will experience both Sparticus' struggles and achievements whilst igniting their curiosity, truly broadening their horizons.	
PSHE	Beginning & Belonging Y5 Protective Behaviours (4 weeks before half-term) The Artist Who Painted a Blue Horse	Family & Friends Anti-Bullying Where the Poppies Now Grow Now Press Play: Mental Health	Working Together Financial Capability How to Heal a Broken Wing Now Press Play: Online Safety	Sex & Relationships Education And Tango Makes Three	Managing Risk Safety Contexts Rose Blanche	Healthy Lifestyles Now Press Play: Transition (Y6)



RE	Gospel What would Jesus do?	God What does it mean if God is holy and loving? Incarnation Was Jesus the Messiah?	Why do Hindus try to be good?	People of God How can following God bring Freedom and Justice?	What does it mean to be a Muslim in Britain today?	
MfL	Phonics Session 2 Presenting Myself & My family	Nouns My Home Feliz Navidad	Definite articles – the In the classroom	Phonics Session 3 At the cafe	Adjectival agreement Clothes	What is the date?