## HAYWARD'S PRIMARY SCHOOL 2024-2026

## WHOLE SCHOOL CONTENT (ROLLING PROGRAMME A and B)

	YEAR	TERM	SCIENCE/TECHN	OLOGY	HUMANITIE	ES	THE ARTS			OTHER CURRICULUM AREAS		
	GROUP		SCIENCE	COMPUTING	CHALLENGE CURRICULUM (HISTORY and GEOGRAPHY)	RE	ART & DESIGN	DT	MUSIC	LANGUAGES	PE	PSHE
STAGE	ONE	AUTUMN	Materials – naming materials and describing properties  Seasonal Changes - observing different weather, the four seasons and day changes.	We are treasure hunters Using programmable toys  We are painters Illustrating an eBook	Toy Stories: How have toys changed over time? - changes within living memory  We are united: What makes where I live special? - use world maps, atlases and globes; name, locate and identify characteristics of the four countries and capital cities of the United Kingdom and its surrounding seas; understand geographical similarities and differences (UK); identify seasonal and daily weather patterns in the United Kingdom; key physical features; key human features; use simple compass directions; locational and directional language	Creation: Who do Christians say made the World?  Harvest  God: What do Christians believe God is like?	Observational drawings - sketching toys using a range of shading techniques  Paintings linked to buildings in Crediton using warm and cool colours	Cooking and Nutrition - Which sandwich filling is the best?	Ourselves, Number and Animals  Weather Machines		Gymnastics & Fundamental Skills  Games & Invasion Games (Sending and Receiving)	How do we decide how to behave?  What makes me special?
		SPRING	Animals – including humans - basic knowledge of parts of the human body and its senses.  Naming, comparing and sorting common animals and understanding how and why they are grouped.	We are storytellers Producing a talking book  We are TV chefs Filming the steps of a recipe	Where in the World is Paddington Bear? - use world maps, atlases and globes; name and locate the world's seven continents and five oceans; understand geographical similarities and differences (contrasting non-European country); identify the location of hot and cold areas of the world in relation to the Equator and the North and South Poles; key physical features; key human features  Famous Faces: How have people changed the world? - lives of significant individuals in the past	Who is Jewish and how do they live?	Printing based on Aboriginal art Create a self portrait in clay	Cooking and Nutrition: Which fruit would be good for your salad?	Seasons  Our School Patterns	& Multiskills  Dance & Striking & Fielding (Rounders)	Games & Health, Fitness & Multiskills Dance & Striking & Fielding	How do we keep safe?  How do I stay healthy?
		SUMMER	Plants - The basic structure, identifying different plants, flowers and trees.	We are celebrating Creating a card digitally  We are collectors Finding images using the web	Take One Picture  Fieldwork: How do we learn about the world? - use world maps, atlases and globes; key physical features; key human features; use simple compass directions; locational and directional language  Ticket to Ride: How has travel changed over time? changes within living memory  London's Burning: Why is the Fire of London still remembered? - events beyond living memory	How should we care for the world and for others, and why does it matter?  What does it mean to belong to a belief community?	Take One Picture Creating collages using a range of colour, texture and pattern to depict the Great Fire of London	Cooking and Nutrition: What makes chocolate cornflake cakes delicious?  Engineering: Make your picture move	Storytime Our bodies Travel Water		Swimming, Net and Wall Skills & Athletics	How do we feel?  How am I growing and changing?
	TWO	AUTUMN	Materials – exploring and comparing materials and their uses and investigating how they can be changed through force.  Living things and Habitats – naming plants and animals in their habitats, exploring the	We are astronauts Programming on screen	Toy Stories: How have toys changed over time? - changes within living memory  We are united: What makes where I live special? - use world maps, atlases and globes; name, locate and identify characteristics of the four	Who is Muslim and how do they live?	Observational drawings - sketching toys using a range of shading techniques	Cooking and Nutrition: What makes a good pizza topping?	Ourselves, Toys, Our Land		Gymnastics & Fundamental Skills	How can we help?

			variety of habitats and animal adaptation. Simple food chains.	We are games testers Exploring how computer games work	countries and capital cities of the United Kingdom and its surrounding seas; understand geographical similarities and differences (UK); identify seasonal and daily weather patterns in the United Kingdom; key physical features; key human features; use simple compass directions; locational and directional language	Incarnation: Why does Christmas matter to Christians?	Paintings linked to buildings in Crediton using warm and cool colours		Our Bodies Animals		Games & Invasion Games (Sending and Receiving)	What is bullying?
		SPRING	Animals – including humans – Describing food chains and identifying source of food. Needs for survival, food and hygiene. Reproduction/nutrition/exercise.	We are researchers Researching a topic  We are photographers Taking better photos	Where in the World is Paddington Bear? - use world maps, atlases and globes; name and locate the world's seven continents and five oceans; understand geographical similarities and differences (contrasting non-European country); identify the location of hot and cold areas of the world in relation to the Equator and the North and South Poles; key physical features; key human features  Famous Faces: How have people changed the world? - lives of significant individuals in the past	Gospel: What is the good news Christians believe Jesus brings? Salvation: Why does Easter matter to Christians?	Printing based on Aboriginal art  Create a self portrait in clay	Cooking and Nutrition: Can you make a salad using all the food groups?  Engineering: A Pull-along	Number Storytime Seasons Weather		Invasion Games & Health, Fitness & Multiskills Dance & Orienteering / Team Building	How do we keep safe?  How can we be healthy?
		SUMMER	Plants - What plants need to grow - including water, light and temperature? Describing how seeds/bulbs change into plants.	We are zoologists Collecting data about bugs	Take One Picture  Fieldwork: How do we learn about the world? - use world maps, atlases and globes; key physical features; key human features; use simple compass directions; locational and directional language	Who is Muslin and how do they live?	Take One Picture Creating collages using a range of colour, texture and pattern to depict the Great Fire of	Cooking and Nutrition: What is the best biscuit topping? (Iced biscuits)	Pattern Water		Striking & Fielding (Rounders) & Net and Wall Skills	How do we show our feelings?
				We are detectives Collecting clues	Ticket to Ride: How has travel changed over time? changes within living memory  London's Burning: Why is the Fire of London still remembered? - events beyond living memory	What makes some places sacred to different worldviews?	London		Travel		Striking & Fielding (Cricket) &Athletics	What do I think?
LOWE R KEY STAGE	THREE	AUTUMN	Rocks and Soil – comparing and grouping rocks, describing fossil formation and how soil is made.  Light – sunlight, reflection and shadows	We are programmers Programming an animation	Farming through the Ages- How did the earliest farmers live? changes in Britain from the Stone Age to the Iron Age; a local history study, name and locate counties and cities of the United Kingdom; types of settlement and land use	Creation and the Fall: What do Christians learn from the creation story? Harvest	Observational drawings of fruits and vegetables to create work in the style of Giuseppe Archimboldo	Cooking and Nutrition: What makes a biscuit christmassy?	Environment Building	Asi soy yo - This is me	Gymnastics & Invasion Games (Tag Rugby)	What are we responsible for?
				We are bug fixers Finding and correcting bugs in programs	Journey to the Jurassic: Was Mary Anning the most important Briton of all time? a local history study; name and locate counties and cities of the United Kingdom; river	How do festivals and family life show what matters to Jewish people?	Printing Sketching fossils		Sounds Poetry		Hockey & Orienteering / Team Building	What can we do about bullying?
		SPRING	Plants –parts /functions of a plant, plant transpiration, What plants need to grow – including nutrients and soils Life cycle.	We are presenters Videoing performance We are vloggers	Roman Britain: What have the Romans ever done for us? - the Roman Empire and its impact on Britain; a local history study locate the world's countries;	People of God: What is it like for a Christian to follow god? Gospel: What kind of	Collage - Roman mosaics  Create an	Cooking and Nutrition: What vegetables are growing	China Time In the Past	¿Donde Vives? - Where do you live?	Dance, Handball, Swimming, Striking & Fielding	What rules keep us safe?  How can we
			Forces and Magnets – magnet materials, attracting/repelling.	Making and sharing a short screencast presentation	economic activity including trade links  Greeks: What's the point in learning about the ancient Greeks?  the achievements of the earliest civilisations, locate the world's countries; economic activity including	world did Jesus want?	Ancient Greek vase using clay	now? Puff pastry tarts with seasonal vegetables  Engineering: Aqueducts	Communicatio n		(Rounders)	keep our bodies well?

			trade links							
SUMMER	Animals including humans Nutrition, Skeletal System, muscles, and food chains.	We are opinion pollsters Collecting and analysing data	Take One  Water Water: Is water the most valuable resource in the world? understand geographical similarities and differences through the study of human and physical geography of a region of the UK; name and locate counties and cities of the United Kingdom; rivers;the water cycle; types of settlement and land use; the distribution of natural resources including energy, food, minerals and water; use maps; fieldwork; four and six-figure grid references; compass points; symbols and keys	Who is Hindu and how do they live?	Take One Picture	Cooking and Nutrition: How cool is your drink? Smoothies	Human Body Singing French	Eso - ¿que es?  Pets and colours	Athletics & Net and Wall (Tennis)	How can we describe ou feelings?
		We are communicators Communicating safely on the internet	Journey North: How is Sweden different to the UK? understand geographical similarities and differences through the study of human and physical geography of a region in a European country; locate the world's countries; climate zones; rivers; mountains; types of settlement and land use; use maps; compass points; symbols and keys	How and why do religious people try to make the world a better place?	Landscape paintings of local area based on Turner		Ancient Worlds Food and Drink		Multisports	How can work describe ou feelings?

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LOWER KEY STAGE	FOUR	AUTUMN	States of Matter – grouping materials, change of state, evaporation and condensation in the water cycle.			What do festivals and worship show what matters to a Muslim?		Cooking and Nutrition: Is your packed lunch healthy?	Poetry Environment Sounds	Clothing and colour	Gymnastics & Invasion Games (Tag Rugby)	What rights and responsibilities do children have?

			Habitats – Classification keys and changes in		Kingdom; types of settlement and land		Giuseppe Archimboldo					
			environment.	We are musicians Producing digital music	Journey to the Jurassic: Was Mary Anning the most important Briton of all time? a local history study; name and locate counties and cities of the United Kingdom; rivers	Incarnation God: What is the Trinity? Christmas	Printing Sketching fossils		Recycling Building		Invasion Games (Netball) & Invasion Games (Hockey)	What is diversity?
		SPRING	Electricity – constructing simple circuits and labelling its basic parts, recognising conductors/insulators.	We are software developers Developing a simple educational game	Roman Britain: What have the Romans ever done for us? - the Roman Empire and its impact on Britain; a local history study locate the world's countries; economic	Salvation: Why do Christians call the day Jesus died 'Good Friday'?	Collage - Roman mosaics	Cooking and Nutrition: What makes a good vegetarian burger?	Ancient Worlds	Describo un monstruo I can describe a monster	Health, Fitness & Multiskills & Striking & Fielding (Cricket)	How can we keep safe?
			<b>Sound</b> – creation of sound, vibration, pitch and volume.	We are HTML editors Editing and writing HTML	activity including trade links  Greeks: What's the point in learning about the ancient Greeks?  the achievements of the earliest civilisations, locate the world's countries; economic activity including trade links	Kingdom of God: When Jesus left, what was the impact of the Pentecost?	Create an Ancient Greek vase using clay	Mexican bean burgers	Singing Spanish Communicatio n		Dance & OAA	What things are good and bad for our bodies?
		SUMMER	Animals including humans - basic parts of the digestive system, types of teeth, food chains identifying producers, predators and prey.	We are meteorologists Presenting the weather	Take One  Water Water: Is water the most valuable resource in the world? understand geographical similarities and differences through the study of human and physical geography of a region of the UK; name and locate counties and cities of the United Kingdom; rivers; the water cycle; types of settlement and land use; the distribution of natural resources including energy, food, minerals and water; use maps; fieldwork; four and six-figure grid references; compass points; symbols and keys	How and why do people mark the significant events of life?	Take One Picture	Cooking and Nutrition: Why was a sponge cake Queen Victoria's favourite treat? Victoria Sponge Cake  Textiles: Design a money or card pouch	Time In the Past	¡A comer! Food – likes and dislikes	Athletics & Net and Wall (Tennis)	How do I express my feelings and opinions?
				We are co-authors Producing a wiki	Journey North: How is Sweden different to the UK? understand geographical similarities and differences through the study of human and physical geography of a region in a European country; locate the world's countries; climate zones; rivers; mountains; types of settlement and land use; use maps; compass points; symbols and keys	How do people from religious and non-religious communities celebrate key festivals?	Landscape paintings of local area based on Turner		Food and Drink		Multisports	How do we grow & change?
UPPER KEY STAGE	FIVE	AUTUMN	Earth and Space – The solar system. Movement of the sun, earth and moon. Day and night.  Living Things and Habitats - comparing life cycles.	We are game developers Developing an interactive game We are cryptographers Cracking codes	Invaders & Raiders: How did life change after the Romans left Britain? Britain's settlement by Anglo-Saxons and Scots; the Viking and Anglo-Saxon struggle for the Kingdom of England to the time of Edward the Confessor; name and locate counties and cities of the United Kingdom  WW2: How did WW2 affect life in Europe? a study of an aspect or theme in British history that extends pupils' chronological knowledge beyond 1066; locate the world's countries - Europe; name and locate counties and cities of the United Kingdom; use maps	What does it mean to be a Muslim in Britain today?  Incarnation: Why do Christinas believe Jesus is the Messiah?	Characteristics of Cities using perspective	Engineering: Mars Space Rover  Cooking and Nutrition: Why is bread a staple in many people's diet? Bread rolls	Instrumental Performance Preparation	Weather/ Seasons	Gymnastics & Invasion Games (Tag Rugby) Invasion Games (Hockey & Netball)	What makes a community?  What does discrimination mean?
		SPRING	Properties and Changes of Materials - Uses of	We are artists	Voyage to a New World: How does life in the UK and the Americas differ?	Gospel: How do Christians decide	Collage	Cooking and Nutrition:	Solar Systems	Sports/ pastimes	Health, Fitness & Multiskills &	How can we keep safe

		everyday materials. Dissolving, separating and reversible/irreversible	Fusing geometry and art	understand geographical similarities and differences through the study of human and physical geography of a	how to live? What would Jesus do?		What's the best topping for a crepe?			Invasion Games (Handball)	online?
		changes.  Forces - gravity, air resistance, water resistance and friction	We are architects Creating a virtual space	region within North or South America; locate the world's countries - North & South America; identify the position and significance of key lines of latitude and longitude; climate zones; rivers; volcanoes and earthquakes; mountains; types of settlement and land use; economic activity including trade links; the distribution of natural resources including energy, food, minerals and water; use maps; symbols and keys  Explorers: How have we mapped the world? locate the world's countries; identify the position and significance of key lines of latitude and longitude; climate zones; biomes and vegetation belts; rivers; economic activity including trade links; use maps; four and six-figure grid references; compass	Why is the Torah so important to Jewish people?	Painted portrait of an explorer	French crepe	Life Cycles		Dance & Striking & Fielding (Rounders)	What choices help health?
	SUMMER	Animals including humans Living things and their habitat - life cycles of a mammal, amphibian, insect and bird. Life cycles and reproduction.	We are web developers Creating a website about cyber safety	points; symbols and keys  Take One Art  Hidden Worlds: How did ancient civilisations differ?  the achievements of the earliest civilisations; a non-european society that contrasts with British history	What does it mean to be Humanist in Britain today?	Take One Picture	Cooking and Nutrition: Do eggs taste better hot or cold? Frittata	Keeping Healthy	Spanish food	Athletics & Net and Wall (Tennis)	What makes a positive relationship?
			We are bloggers Sharing experiences and opinions	Fieldwork: How can we discover more about our local area? a local history study; name and locate counties and cities of the United Kingdom; rivers; types of settlement and land use; use maps; fieldwork; four and six-figure grid references; compass points	What do religious and non-religious worldviews teach about caring for the Earth?	Create an Ancient Egyptian Canopic Jar using paper mache techniques		At the Movies		Multisports	How do we grow and change?
SIX	( AUTUMN	Light – How light travels, how we see with our eyes, how shadows are formed.	We are app planners Planning the creation of a mobile app	Invaders & Raiders: How did life change after the Romans left Britain? Britain's settlement by Anglo-Saxons and Scots; the Viking and Anglo-Saxon	Why do Hindus want to be good?	Relief printing	Cooking and Nutrition: What shape should your pastry	World Unite Step dance WCET	Places in town	Swimming, Gymnastics & Invasion Games	What responsibilities do I have?
		Living things and Habitats - Grouping animals based on characteristics – classification and microorganisms.	We are project managers Developing project management skills	struggle for the Kingdom of England to the time of Edward the Confessor; name and locate counties and cities of the United Kingdom  WW2: How did WW2 affect life in Europe? a study of an aspect or theme in British history that extends pupils' chronological knowledge beyond 1066; locate the world's countries - Europe; name and locate counties and cities of the United Kingdom; use maps	What can be done to reduce racism? Can religion help?	Observational drawings of cities using perspective	be? Pastry product	Journeys Song cycle WCET		(Netball & Hockey)	What are human rights?
	SPRING	Evolution and Inheritance – Fossils, reproduction, adaptation and evolution.  Electricity – Voltage and	We are market researchers Researching the app market	Voyage to a New World: How does life in the UK and the Americas differ? understand geographical similarities and differences through the study of human and physical geography of a	Creation/Fall: Creation and Science - Conflicting or Complementary?	Collage		Growth Street dance	gender and family	Health, Fitness & Multiskills & Invasion Games (Handball)	How can we manage risk?
		power, components of a circuit and their functions. Symbols in a simple circuit diagram.	We are interface designers Designing an interface for an app	region within North or South America; locate the world's countries - North & South America; identify the position and significance of key lines of latitude	Salvation: What did Jesus do to save human beings?	Painted portrait of an explorer		Roots Mini musical		Dance & Striking & Fielding (Cricket)	How can we stay healthy?

	SUMME	Animals and Humans — Main parts and functions of the human circulatory system. Impact of diet, exercise and healthy living. Process of absorption — nutrient and water transportation.	We are app developers Developing a simple mobile phone app  We are marketeers Creating video and web copy for a mobile phone app	and longitude; climate zones; rivers; volcanoes and earthquakes; mountains; types of settlement and land use; economic activity including trade links; the distribution of natural resources including energy, food, minerals and water; use maps; symbols and keys  Explorers: How have we mapped the world? locate the world's countries; identify the position and significance of key lines of latitude and longitude; climate zones; biomes and vegetation belts; rivers; economic activity including trade links; use maps; four and six-figure grid references; compass points; symbols and keys  Take One Art  Hidden Worlds: How did ancient civilisations differ? the achievements of the earliest civilisations; a non-european society that contrasts with British history  Fieldwork: How can we discover more about our local area? a local history study; name and locate counties and cities of the United Kingdom; rivers; types of settlement and land use; use maps; fieldwork; four and six-figure grid references; compass points	Kingdom of God: For Christians, what kind of king is Jesus?	Take One Picture  Create an Ancient Egyptian Canopic Jar using paper mache techniques	Cooking and Nutrition: How many food groups are in your pizza?  Why is chocolate such a powerful ingredient? Chocolate chip cookies  Textiles: Make Do and Mend -sustainability crisis pencil case	Songwriter Lyrics/melody  Who knows? Musical Processes	Spanish Culture	Athletics & Net and Wall (Tennis)  Multisports	What makes a positive relationship?  What changes might we experience?
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