

	1 November 30 th - 3rd	2 November 6 th – 10 th	3 November 13 th – 17 th	4 November 20 th – 24 th	5 November 27 th - 1st	6 December 4 th – 8 th	7 December 11 th – 15 th
Maths Power Maths	Addition and Subtraction <ul style="list-style-type: none"> 10 more, 10 less Add and subtract 10s Add two 2 digit numbers – add tens and ones Add two 2 digit numbers – add more tens then more ones 	Addition and Subtraction <ul style="list-style-type: none"> Subtract a 2 digit number from a 2 digit number – not across 10 Subtract a 2 digit number - across ten How many more? How many fewer? Subtraction – find the difference Compare number sentences 	Addition and Subtraction <ul style="list-style-type: none"> Missing number problems Mixed addition and subtraction Two step problems Shape Toolkit lessons x2 	Properties of shapes <ul style="list-style-type: none"> Recognise 2D and 3D shapes Count sides on 2D shapes Count vertices on 2D shapes Draw 2D shapes Lines of symmetry on shapes 	Properties of shapes <ul style="list-style-type: none"> Sort 2D shapes Make patterns with 2D shapes Count faces on 3D shapes Count edges on 3D shapes Count vertices on 3D shapes 	Properties of shapes <ul style="list-style-type: none"> Sort 3D shapes Make patterns with 3D shapes 	
	Maths Key Vocab: total, tens, ones, subtract, difference, 10 more, 10 less, bar model, represent, pentagon, polygon, prism, quadrilateral, hexagon, hemisphere, symmetry, symmetrical, vertex, vertices, edge, side, face, line of symmetry, curved surface						
English Literacy Tree Active Spelling Read Write Inc	Reading There's a Rang-Tan in my befrom – James Sellick Vocab: orangutan, habitat, diet, physical features, plantation, protect, destroy, palm oil 1 - 3	Writing The Journey Home – Frann Preston-Gannon Persuasive letters – posters, postcards, wanted posters, information reports, short stories Vocab: orangutan, habitat, diet, physical features, plantation, protect, destroy, palm oil 4 - 6	Reading There's a Rang-Tan in my befrom – James Sellick Vocab: orangutan, habitat, diet, physical features, plantation, protect, destroy, palm oil 7 - 10	Writing The Journey Home – Frann Preston-Gannon Persuasive letters – posters, postcards, wanted posters, information reports, short stories Vocab: maybe, theme, comedy, mystery, love, bravery, fear, hobbies, accidents, horror, hope, fun, tradition, family, blurb, phrase, intrigue, carbon dioxide, sap, conifer, oxygen, sprout, minerals, pollution 1 - 5	Reading The Magic and Mystery of Trees – Jen Green Vocab: trunk, skeleton, fungi, scaly, season, buds, shoots, ripen, blustery, merely, stocks, bloom, parcel, attract, vital, fertile, bitter, current, distant, scattered, distant, system, bleak, sprout, feast, digest, nutrients, dung 6 - 10	Writing We are Water Protectors – Carole Lindstrom Environmental campaign – List poems, non-chronological reports (animals), chronological reports (life cycles), character descriptions, protest signs Vocab: acorn, sprout, seedling, unfurl, surface, mysterious, recently, support, defend, damper, warding off, senses, tangle, yelling, complaining, devoured, imprisons, bitter, tactic, scent, deterred, habitat, fussy, depths, scattered, deserts, mammals, grubs 11- 15	Writing We are Water Protectors – Carole Lindstrom Environmental campaign – List poems, non-chronological reports (animals), chronological reports (life cycles), character descriptions, protest signs
	Active Spelling Double the final consonant when adding -ed stopped hopped rubbed planned stepped dropped tripped spotted batted hugged	Active Spelling Suffix ment and ness enjoyment sadness development darkness treatment illness judgement kindness employment fairness	Active Spelling le, el endings table apple bottle middle little tinsel squirrel jewel cruel hotel	Active Spelling Silent kn knot knight know known knee knock knife kneel knelt knives	Active Spelling Possessive apostrophes for singular nouns Megan's (the) girl's (the) child's (the) man's (the) Queen's	Active Spelling Possessive apostrophes for singular nouns (the) mother's (the) woman's (the) clown's (the) policeman's (the) lion's	
Science	Uses of everyday materials To explore key scientists linked to materials. Who is William Addis? Who is Charles Mackintosh? Who is John MacAdam?	Uses of everyday materials To explore key scientists linked to materials. Who is William Addis? Who is Charles Mackintosh? Who is John MacAdam?	Uses of everyday materials To know to explore the changes in materials over time. What happens when a range of materials are placed in water? F R O G S	Uses of everyday materials To know how to compare a range of materials for a criteria. What materials would be best for a raincoat?	Uses of everyday materials To know how to spot changes in materials when they are heated. How do materials change with heat?	Uses of everyday materials Careers What careers could you do linked to materials? End of unit	

	FROGS	FROGS		FROGS	FROGS	What have you learnt?	
	Science Key Vocab: bending, brick, cardboard, changed, glass, materials, metal, paper, plastic, properties, purpose, rock, shapes, squashing, stretching, suitability, suitable, twisting, unsuitable, uses, wood, classify, compare, discuss, find out, identify, observe closely, record						
History Chris Quigley	The Battle of Hastings Bayeux Tapestry What is the name of the famous artefact linked to this battle? What events does it show?		The Battle of Hastings Bayeux Tapestry Compare and contrast the Bayeux Tapestry with other sources of evidence		Lincoln Castle Historical place in locality Use the internet to research interesting facts about Lincoln Castle Were there any significant people or events linked to Lincoln Castle?		
	History Key Vocab: conquest, descendants, retreat, historical source, tapestry						
Geography Chris Quigley		The United Kingdom To recognise landmarks by using aerial images. What is a landmark? Do you know of any famous landmarks in the UK?		The United Kingdom To identify seasonal patterns in the UK. What are the seasons?		The United Kingdom To identify daily weather patterns in the UK. What season are we in now? What do you notice about the daily weather? Are there any patterns?	
	Geography Key Vocab: united, union, monarchy, democratic, government, archipelago, population, emblem, peak, rural, remote, inhabitants, tourism, Gaelic, causeway						
Art Chris Quigley	Portraits Art sessions planned and delivered by Charli Neal – Art Lead from Pembroke Academy						
	Art Key Vocab: primary colours, vivid, emotions, tints, tones, pattern, secondary colours, symmetrical, artist, shades, colour wheel, texture						
Design Technology Chris Quigley	Weekly sessions used for Art lessons Art sessions planned and delivered by Charli Neal – Art Lead from Pembroke Academy						
Music Music Express	Our Land Watery myths To understand how sounds can be descriptive. What ways can we change sounds?	Our Land More myths To listen to and identify contrasting sections of descriptive music. How can we produce sounds?	Our Land Myth performance To listen to and evaluate compositions. Can I develop my performance?	Our Bodies To recognise and respond to a steady beat. What is a rhythmic pattern?	Our Bodies To recognise and respond to a steady beat at different tempi. What is different tempi?	Our Bodies To perform rhythmic patterns on percussion. How can I focus on the steady beat?	
	Music Key Vocab: percussion, vocal, mood, expression, voice, speeds, beat, chant, actions, instruments						
PE Synergy - PPA Get Set 4 PE	Gymnastics To perform gymnastic shapes and link them together..	Gymnastics To use shapes to create balances.	Gymnastics To link travelling actions and balances using apparatus.	Gymnastics To demonstrate different shapes, take off and landing when performing jumps.	Gymnastics To develop rolling and sequence building.	Gymnastics To create a sequence using apparatus.	

	<u>PE Key Vocab:</u> gymnastic, shapes, link, balances, create, travelling, actions, apparatus, take off, landing, performing, jumps, sequence						
RE Lincolnshire Diocese	Definitions of key vocab Life Journey – Islam (Living) KWL Grid What do we remember about Islam in Year 1?	Life Journey – Islam (Living) Belonging to a Muslim Community Muslim prayer How is prayer shared and carried out as a community?	Life Journey – Islam (Living) Welcoming a new baby into the Muslim community Discuss the ways in which Muslim's welcome a new baby into the community How do Muslims welcome a new baby into the community?	Life Journey – Islam (Living) Welcoming a new baby into the Christian community The Story of Jesus' baptism What is the story of Jesus' baptism?	Life Journey – Islam (Living) Welcoming a new baby into the Christian community Celebrating a baby's baptism as a Christian What are the different ways in which Christian's celebrate a baby's baptism?	Life Journey – Islam (Living) Comparing Muslim and Christian ways of welcoming a new baby into the community Use of senses to make comparisons Are there similarities and differences? End of unit What have you learnt?	
	<u>RE Key Vocab:</u> ummah, muslims, shariah, adhaan, aqiqah, baptism, brit milah						
Computing Teach Computing	Definitions of key vocab Creating Media Photography Taking photographs To use a digital device to take a photograph. How do I take a photograph on a device?	Landscape or portrait? To make choices when taking a photograph. How can I make a photograph look better?	What makes a good photograph? To describe what makes a good photograph. How can I improve a photograph?	Lighting To describe how photographs can be improved. What ways can photographs be improved?	Effects To use tools to change an image. What tools can I use to change an image?	Is it real? To recognise that photos can be changed. How can you recognise if a photo has been changed?	
	<u>Computing Key Vocab:</u> devices, digital, landscape, portrait, image editing, capture, focus, autofocus						
PSHE Jigsaw	Celebrating Differences Boys and Girls To understand that sometimes people make assumptions about boys and girls. How do we accept that everyone is different?	Celebrating Differences Boys and Girls To understand that sometimes people make assumptions about boys and girls. How do we include others when working and playing?	Celebrating Differences Why does bullying happen? To understand that bullying is sometimes about differences. How can I help if someone is being bullied?	Celebrating Differences Standing up for myself and others To recognise what is right and wrong and know how to look after myself. How can I solve problems?	Celebrating Differences Gender Diversity To understand that it is ok to be different from other people and to be friends with them. How are we all different?	Celebrating Differences Celebrating difference and still being friends To tell you some ways I am different to my friends. How can I give and receive compliments?	
	<u>PSHE Key Vocab:</u> assumptions, different, include, bullying, solve, problems, gender, diversity, compliments, celebrating						

Year 2 Autumn Term B 23/24 Medium Term Planning