Year 2 — Topic Overview — Heroes and Emergencies Autumn Term 1

Medium term plan- Autumn 1- What makes a real-life hero? — Emergencies

	Week 1 w/c 2/9 INSET Day — 4 th Sept	Week 2 w/c 9/9 11 th Fire safety talk.	Week 3 w/c 16/9	Week 4 w/c 23/9 Reading workshop	Week 5 w/ 30/9 3.10 Oct Harvest St Mary's Church assembly Book Fair	Week 6 w/c 7/10	Week 7 w/c 14/10	Week 8 w/c 21/10
Wow		HOOK	. WOW –	ation robbery scer - Fire Service Fire PCSO- ace Nightingale Vi	Safety talk.	bbers book.		
		P		<u>.dlet.com/aharker4</u>		<u>'q3x7</u>		
Maths Y2	Superhero Maths revision	Number recognition Unit 1: Numbers t	on				and subtraction (' R	1) (13 lessons)
		(17lessons) +end of						
English	My Year 2 resolution	Write about who your hero is? Learn about Captain Tom	Discuss what you already know about the emergency services. Investigate job roles and write facts.	Write sentences about the police using specific vocabulary.	Describe and label cops/robbers Write a description of the character in the book. Wanted Poster	Write questions to ask a paramedic. Write a poem. If I was a paramedic	Write facts about Florence Nightingale. Compare nurses then and now.	Find out about Mary Seacole. Compare to Mary Seacole Florence Nightingale.
Little Wandle	See Little Wandle planning							
Handwriting	<mark>i l j t</mark>	<mark>coad</mark>	g q e	<mark>m n r h</mark>	<mark>b k p</mark>	<mark>v w u y</mark>	s f x z	ABCD
SPaG	Nouns	Vowels and Consonants	Demarcating Sentences	Forming Nouns using -ness	Punctuating Sentences	Assess and Review	Revisit and Revise	Revisit and Revise

Spellings	door floor poor because find	kind mind, behind child children	wild climb most only both	old cold gold hold told	every everybody great break steak	even pretty beautiful after father	Revisit and Revise	Revisit and Revise
Time for us/ Health and Relationships	→ I know that my family should make me feel happy and safe. → I know that my family should help me. First 2 weeks at school to familiarise themselves with immediate family, grandparents, aunts, uncles and cousins. Discuss and explain why - 3 things that make me feel happy and safe (e.g. talking to family, being safe at home, things that make you happy).	→ I know who t → I know how o call for help. → I know how t an accident. Linked to 'people teachers Heroes Topic: People firefighters, police. Activities such as: cla learning about jobs 9 Knowing when to call difference between th of prank calling the e Time for Us Fire Practise	o talk to if others and when to make to tell a grown up who help us' — poss/group discussions, resolutions and when to calem. Children will under the calem.	are unsafe. a 999-emergency if someone has olice, paramedics, paramedics, making posters, s. ll 111 and the	regular mindfulisten to music pen/pencil go fexpression of repiece of paper HARVEST — Way I know what is health unhealthy? Eat well plate	veek 5 nat I need to eat thy and grow. y and what is classifying and plain the benefits up has for the	dangerous. → I know that should be keet children. Follow the lesson perfection for the description of the	icines can make out some may be medicines ept away from lans for drug and or KS1 by the PSHE A series of 3 lessons o learn about things and onto skin and people feel. Idanger symbols on d that they m. Children will be ognise and explain e symbols. are of the danger ome medicines and e dangerous and ep away from it.
Time for us/ Health and Relation ships	See KS1 planning To explore key themes raised	by the book such	as loneliness, emp	athy and caring for	r our environmer	nt and others		

Science	Observe closely, using	Observe closely,	Observe	Cross curricular	Find out how the shapes of solid	E-Bug — Hand	Find out how
	simple equipment.	using simple	closely, using	with RHE.	objects made from some	Hygiene	the shapes of
	Be a police officer: compare	equipment.	simple	See above -	materials can be changed by	Horrid Hands	solid objects
	your own and friends finger	Use magnified	equipment.	Harvest Week 5	squashing, bending, twisting and	experiment	made from
	prints. Print finger onto	glass and	<mark>Use a mirror</mark>		stretching.	Pepper and	some materials
	white balloon and blow up	microscope to	<mark>to read</mark>		Uses of Everyday Materials —	washing liquid	can be
	to view detailed print	<mark>examine things</mark>	<mark>ambulance/</mark>		Block 2UEM — Squash, bend,	germ	changed by
		<mark>close up like a</mark>	<mark>police</mark>		twist, stretch — see STEM	experiment.	squashing,
		<mark>crime scene</mark>	<mark>backwards like</mark>		Planning		bending,
		<mark>investigator.</mark>	<mark>on the</mark>				twisting and
			<mark>emergency</mark>				stretching.
			<mark>vehicles.</mark>				Uses of
							Everyday
							Materials —
							Block 2UEM –
							Squash, bend,
							twist, stretch

Reach Out Reporter - weekly RSPB — Wildlife Challenges Biobliz Wildlife detecting

TAPS — Materials — Rocket Mice

	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8
Zoom in	Hooks	The Space	Rocky	Cosy	Fuzzy			
Zoom	and loops	in between	Landscapes	Comfort	Friend			
Out								
Odd One	Fit for	Brushing up.	Dressed for	Playing	Through the	It's in the	Functional	Burly
Out	Purpose		Action -	places	Looking	bag!	Footwear	Bridges
	•		RECORD		Glass			

Computing	Re-visit learning from Year 1 (the instructions and	Children will programme the BeeBot to check	Pic Collage/ J2E — create a picture using paint,
	symbols). Algorithms:	instructions. They will rectify and debug any	label/write a comment. Using the keyboard,
		mistakes (Fire Station Map). Children will make a	spacebar, enter, backspace, return - 'Technology
	ightarrow I understand what algorithms are.	·	Zone' Using technology:

	 → I know algorithms are implemented as programmes on digital devices. → I know that programs execute by following precise and unambiguous instructions. 	with a friend. → I can I can	sed on their instruc Programmes: create and debug : use logical reasoni viour of simple prog	simple programs. ng to predict the	create, retriev	se technology purp organise, store, m digital content.)	
Art	Drawing themselves as a super hero cartoon (Link to Super Milly book) Use photos of their own faces. At the beginning of every new school year children will draw their own self-portrait in portrait books and passed onto the next year. Simple line drawing. 1. Complete own colour mixing wheels to use and refer to throughout the year. (YR1 primary and secondary colours. YR2 tertiary contracting/ complementary) Read Mood Monster book. 2. Make colour mood boards: collage/ drawing/ photosinc colour variation names. e.g navy blue, ochre, burgundy, vivid, palediscuss colour can represent emotion and expression what colour would your hero wear?	-Large scale Roy Lichtenstein superhero scene. (speech bubbles, action words, benday dots. Teach: -artist history/ style -select appropriate tool to make dots/ paint large areas? Standard: paintbrush Non-standard: lego - Apply last weeks colour mixing skills.	Printing: Oil pastel monoprinting: create a coloured surface. Draw on stop to take a print. Explore using backgroundsDesign your own police badge	Painting: Harvest, Create food portraits inspired by Giuseppe Arcimboldo 1.Make with real food/ take photo. 2.Paint from observation looking at real fruit/ veg Teach: -Mix colour experimentall yDevelop skills mixing powder paint ratio to waterVocab landscape and portrait.	1. Warm up: On grid, how many diff shades you can make from black to white. 2. Paint a b&w portrait of Nightingale, use diff shades& tints. (paint on copy) Why were pictures of her b&w? Vocab: contrast, tone, highlight/ tints/ light and shadow/ shades/ dark.	1.Warm up: On grid, how many diff shades you can make from black to white. 2.Drawing: Use pencil to create diff values to complete Mary Seacole portrait (given half picture) Vocab: contrast, tone, highlight/ tints/ light and shadow/ shades/ dark.	-Make a digital art word collage -create word art using word cloud online programme, using words that are hero attributesLook at different fonts and write your super hero name in your chosen font.
D&T	Design a costume/logo. If you were a superhero those choices?	what would your	special power be?	V	ould it be made fo	om? Colour? Why	did you make

Make a superhero accessory e.g mask/ wrist bands

Geography	Name and locate the world's		•	3	•	ous nurses live?	
		\rightarrow I	will name and locate the v	vorld's seven continents a	nd five oceans.		
History	To learn about how people have changed since being born- children to bring in their own photographs from home (including of themselves and if possible their parents/grandparents	Who is your hero? Introduce recent hero Sir Captain Tom	Learn about Roy Lichtenstein	Learn about Giuseppe Arcimboldo	that are significations significant history those from diffe	. people — link in the ast:	obally Lives of ng comparison of
	Children will explore the lives occupations over time will be				 s, Fire Fighters an	d Paramedics. Char	nges in these
Construction Small world		Build a police station	Build a fire station, fire engine		Build a hospital		
Role play/ explore area	Maths Shop- Superhero shop Other time- police, fire and d	<u> </u>					
Music	Sing songs with a smKnow the meaning o	iments ssively and creative ssively and creative ration and understa ng 'The people who with a pitch range hall pitch range (e.g of dynamics (loud/qu nd (b) visual symbol this age group inclu	ely by singing songs. Fly by speaking chants and inding to a range of high-quarter of do-so with increasing vo. Rain, Rain Go Away), pitoliet) and tempo (fast/slow) of (e.g. crescendo, decrescendes:	rhymes. uality live music. control. <i>See Music curricu</i> cal control. thing accurately. and be able to demonstrat do, pause)	lum resources on	Teachers.	to (a) the

	Autumn 1 – go on a listening walk around school and outs	de. Listen for high and low sounds.
PE	Personal	
	Exceeding	
	I have begun to challenge myself.	
	I know where I am with my learning.	
	Expected	
	I try several times if at first I don't succeed and ask for help when appropriate.	
	Emerging	
	I can follow instructions, practise safely and work on simple tasks by myself.	