

EYFS KUW (Technology): Based on new Computing Curriculum. 2018 - 2019

Pupil Centred Approach. Pupils follow a Creative Curriculum.					
Fire, Steam & Water		Explorers		We Are What We Eat	
Whole School E Safety					
Whole School Assemblies <i>Anti-Bullying Week</i>		Whole School Assemblies <i>Safer Internet (Day) Week</i>		Whole School Assemblies <i>Health Week</i> <i>(Time spent on electronic devices.)</i>	
<i>Cyber bullying</i> <i>I AM KIND</i>		<i>Personal Safety</i> <i>I AM SAFE</i>		<i>Excessive / Obsessive Use</i> <i>I AM SAFE</i>	
Foundation Stage					
Autumn Term 1 2018	Autumn Term 2 2018	Spring Term 1 2019	Spring Term 2 2019	Summer Term 1 2019	Summer Term 2 2019
Computer science Information Technology Digital Literacy		Computer science Information Technology Digital Literacy		Computer science Information Technology Digital Literacy	
Refer to Lancashire ICT Progression document for key skills progression.					
*Suggested & possible resources:					
<u>Information Technology</u> Clicker Paint, 2Paint, 2Create, 2Animate, 2Simple 4 Book Reviews, clicker 6, Power Point, iMovie, slide show <u>Computer Science</u> BEEBOT, Bluebot, Charlie Chimp LOGO, Radio controlled cars iPad Apps Espresso	<u>Digital Content</u> My World, My Modelling Tool kit, Freddie the Fish, Charlie Chimp, At the Cafe etc. Series <u>Digital Literacy</u> Internet, Online Safety, Espresso, Hector Protector	<u>Information Technology</u> Clicker Paint, 2Paint, 2Create, 2Animate, 2Simple 4 Book Reviews, clicker 6, Power Point, iMovie, slide show <u>Sound</u> Musical Leaps & Bounds 2simple music toolkit Espresso Guitar band - iPad	<u>Digital Literacy</u> Internet, Online Safety, Espresso, Hector Protector <u>Digital Content</u> My World, My Modelling Tool kit, Freddie the Fish, Charlie Chimp, At the Cafe etc. Series, Espresso <u>Computer Science</u> BEEBOT, Bluebot, Charlie Chimp LOGO, Radio controlled cars iPad Apps Espresso	<u>Information Technology</u> Clicker Paint, 2Paint, 2Create, 2Animate, 2Simple 4 Book Reviews, clicker 6, Power Point, iMovie, slide show scanners, bar code readers. QR codes <u>Graphic Presentation</u> Counting Pictures, First Workshop, 2investigate, Espresso	<u>Digital Literacy</u> Internet, Online Safety, Espresso, Hector Protector <u>Computer Science</u> BEEBOT, Bluebot, Charlie Chimp LOGO, Radio controlled cars iPad Apps Espresso

EYFS KUW (Technology): Based on new Computing Curriculum. 2018 - 2019

Autumn Term 1 2018	Autumn Term 2 2018	Spring Term 1 2019	Spring Term 2 2019	Summer Term 1 2019	Summer Term 2 2019
Computer science Information Technology Digital Literacy		Computer science Information Technology Digital Literacy		Computer science Information Technology Digital Literacy	
Fire, Steam & Water		Explorers!		We Are What We Eat	
Possible links to Creative Curriculum <i>Digital Literacy</i> <ul style="list-style-type: none"> • Online Safety & iPad rules • Traditional stories, bullies & 'goodies'. • Cyber - bullies. <i>Information Technology</i> <ul style="list-style-type: none"> • Digital devices to photograph & present work • Making things work: batteries; bulbs. • iPad / keyboard & mouse skills. <i>Computer Science</i> <ul style="list-style-type: none"> • Programmable toys. • Bluebot on the iPad. (Logo & directions) • Remote control cars: instructions. • Pirates & maps (Beebot) 		Possible links to Creative Curriculum <i>Digital Literacy</i> <ul style="list-style-type: none"> • Hector Protector, Online Safety Week. • Personal online safety. <i>Information Technology</i> <ul style="list-style-type: none"> • iPad / keyboard & mouse skills • Using iPads to communicate with home & present work. • At the airport role play & digital devices. • QR code quizzes & hunts around school. • Present photos as a slide show (iPad) <i>Computer Science</i> <ul style="list-style-type: none"> • BEEBOT saves the pirates. • Send Bluebot to the island (maps). • Change Bluebot into a rocket. - send him to the moon 		Possible links to Creative Curriculum <i>Digital Literacy</i> <ul style="list-style-type: none"> • Don't forget to play! (obsessive use of screen time). • Internet safety guides. • Safe search <i>Information Technology</i> <ul style="list-style-type: none"> • iPad / keyboard & mouse skills • Online recipes' - cooking • iPad - online shop • Bar scanners at the supermarket. <i>Computer Science</i> <ul style="list-style-type: none"> • Ask Beebot to collect the shopping - small world • Send Beebot on a shopping trip (floor map) • Sequence recipe instructions - test it 	
Enrichment Activities: <ul style="list-style-type: none"> • Make digital devices for role play from junk. • Put out cameras in role play for experimenting. • Remote control toys out with small world • Torches & batteries to fix • Wind-up toys • Tuff tray Beebots 		Enrichment Activities: <ul style="list-style-type: none"> • Electronic keyboard - keyboard skills • CD players • Compass on the iPads • Musical instrument & recording activities • iPad garage band • Torches; lanterns & batteries • Google Earth on iPads & PC - My street 		Enrichment Activities: <ul style="list-style-type: none"> • Photo books - sequence/record cooking • Digital photos & frames - favourite foods • YouTube cooking recipes - watch, follow, make their own. • Grow your own - record growth in photos. • Microwave cooking - using digital devices safely. • Roe play area with digital devices. • Trip to ARGOS - use search screens. 	
CERTIFICATE Awards Assessments: Developmental Matters /B Squared		CERTIFICATE Awards Assessments: Developmental Matters /B Squared		CERTIFICATE Awards Assessments: Developmental Matters /B Squared	