# West Park CE Primary Subject on a Page- COMPUTING



### INTENT- What pupils will learn at West Park?

	Teach skills that progress	Enable learners to keep	Equip learners with the	Enable learners to	Enable learners to use	Provide learners with a	
	from Early Years	themselves safe in an	knowledge and	develop a positive and	computational thinking	range of experiences	
	Foundation Stage	online environment.	understanding of	constructive attitude	across the curriculum	across a range of	
	through to Key Stage 2.		technology in society.	toward computing.	and beyond.	software and hardware.	
IMPLEMENTATION- What teaching activities are planned at West Park?							

<b>Planning-</b> Computing objectives are based on the six units per year developed by	<b>Recording-</b> The vast majority of learning is conducted on computers in the			
the National Centre for Computing Education (NCCE, known as 'Teach Computing').	computing curriculum. Children save their work either on the school server or			
Each unit is comprised of five mandatory sessions and a sixth flexible session to	within a web-based program if appropriate to the unit. Any paper-based outcomes			
enable further learning or deepening understanding of an objective already	are collected in an individual folder for each student (the purple folder). Not all			
covered. Some E-Safety objectives are delivered through PSHE.	lessons require a saved outcome but expected outcomes are identified on plans.			
Assessment- Computing is assessed after each lesson and also after each half	Vocabulary- Clear vocabulary is set out by the NCCE for all of the units. This			
termly unit. After each lesson, a RAG rating is given by the teacher for that	vocabulary takes into account the expected progression of understanding within			
objective for the whole class (which informs the subject leader of confidence and	threads across the computing curriculum. The key vocabulary is identified and			
supports the half termly assessment). After each unit, children above and below	confirmed by the subject leader on individual unit plans.			
age related expectations are identified (implying all others have met).				
EYFS- Although there are no Early Learning Goals specific to computing, our school	Enrichment- We have enriched our curriculum by ensuring that learners have			
learning journey still begins within EYFS. Children in EYFS will explore the physical	access to a full range of different hardware that are required across the curriculum.			
components of a computer and will practise the skills to enable them to log in and	We have all required equipment within school which allows learners to always			
functionally use a computer prior to entering Year 1. This will be reviewed each	easily access what they need. This equipment is also available to use within and			
year by the EYFS and Year 1 teams.	beyond the school curriculum.			
Adaptation- All learning activities can be adapted to enable learners of all abilities	Values- Let your light Shine. (Mathew 5:14-16)			
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to demonstrate their ability and understanding. The adaptations employed are	Teamwork Many activities and ideas promote collaborative working and how			
clearly identified on plans with initial first steps being peer or adult support in	computing can enable this. <b>Independence</b> All activities require children to achieve			
achieving the main task. Further adaptations are suggested within the 'Teach	their best. <b>Faith</b> We consider safe online environments as part of our larger			
Computing' plans.	contribution to communities. <b>Creativity</b> Most activities require original ideas from			
	learners.			

#### IMPACT- What will pupils remember and be able to do?

Work portfolios will	Learners can express what	Learners can discuss the	Learners are enthusiastic	Learners have a level of	Learners will have used a
show a progression of	they should or shouldn't	technology that we use	about computing and are	digital literacy that	range of different
what is taught across our	share online and why this	and have the skills to use	excited to gain new	enables them apply their	software and hardware
school.	is important.	it appropriately.	knowledge.	knowledge across the	across each phase.
				curriculum and beyond.	



## **West Park CE Primary School**

## **Foundation Subject Action Plan 2024-25**

Objective-	Actions-	Success Criteria-	Timeframe and Owner-	Costs-	Monitoring-
What outcome are we	What specific actions will	How will we know if	When will the actions be	What will the financial	How will improvements
working towards?	be taken to achieve the	actions have been	completed and by whom?	implications of the	be monitored going
	objective?	successful?		actions be?	forwards?
Intent: What pupils will	New planning format	Planning format is used	Throughout the year by	None.	Computing leader will
learn at West Park?	introduced.	successfully, correct	class teachers – reviewed		review on all subject
		topics and lessons	by subject leader.		release sessions.
		delivered.			
Implementation: What	New planning format	Planning format is used	Throughout the year by	None.	Computing leader will
teaching activities are	introduced.	successfully, correct	class teachers – reviewed		review on all subject
planned at West Park?		topics and lessons	by subject leader.		release sessions.
		delivered.			
Impact: What will pupils	Work examples will be	There be portfolios that	Throughout the year by	New purple folders in Y1	Computing lead will
remember and be able to	centrally located digitally	demonstrate the learning	class teachers – reviewed	<ul> <li>other folders should</li> </ul>	review at the start and
do?	and any paper outcomes	journey of lower, middle,	by subject leader.	already be in place.	end of the year.
	kept in purple folders.	and high able learners			
		across the school.			
Subject leadership inc:	YILO will be completed by	YILOs are completed and	Throughout the year by	None.	Evidenced in YILOs.
CPD opportunities	the subject leader and	have had an impact	the subject leader and		
External Subject Leader	responded to by year	where needed.	year teams.		
Network Meetings,	teams.				
Support Log, YILO					
	Subject leader to work	Plans will demonstrate	At the earliest time	Time of the SEN team.	Computing lead will
	with SEN team to support	clear examples of	convenient to the SEN		review at an appropriate
	colleagues with	adaptation.	team.		time after
	adaptations specific to				implementation.
	computing.				