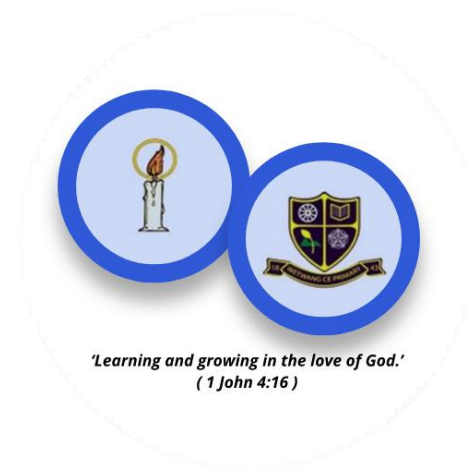




Sledmere C of E Primary School – Computing Long Term Plan – Class 2

COMPUTER SCIENCE	INFORMATION TECHNOLOGY	DIGITAL LITERACY
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Cycle	Autumn 1		Autumn 2	Spring 1	Spring 2	Summer 1		Summer 2
Year A 2021 - 2022	What is our local area famous for? (History)		What causes earthquakes and what are volcanoes? (Geography)	How have humans decorated their urban environments? (Art and Design/ Geography)	Why did the Anglo-Saxons settle in Britain? (History)	Can you design and make a cracking contraption? (DT)		Young Leaders (RE)
Unit	Unit 2.1 Coding	Unit 3.1 Coding	Unit 2.2 Online Safety	Unit 3.6 Branching Databases	Unit 2.4 Questioning	Unit 3.8 Graphing	Unit 2.6 Creating Pictures	Unit 2.7 Making Music
Length	5 weeks	5 weeks	3 weeks	4 weeks	5 weeks	3weeks	5 weeks	3 weeks
Programs	2Code	2Code	Various	2Question	2Question/ 2Investigate	2Graph	2PaintPicture	2Sequence
Year group - planning	2	3	2	4	2	3	1	3
Online Safety								

Cycle	Autumn 1		Autumn 2	Spring 1		Spring 2	Summer 1		Summer 2
Year B 2022 - 2023	What is an insect? (Science)		How have trains made travel easier? (History)	Which is our favourite fruit? (DT)		How do rivers get their water? (Geography)	How did Britain change from the Stone Age to the Iron Age? (History)		What is the coastline like in Yorkshire? (Geography)
Unit	Unit 2.3 Spreadsheets	Unit 2.5 Effective Searching	Unit 2.8 Presenting Ideas 4 weeks Various 2	Unit 3.4 Touch Typing	Unit 3.5 Email	Unit 3.9 Presenting 6 weeks PowerPoint 3		Unit 3.7 Simulations	
Length	4 weeks	3 weeks		3 weeks	6 weeks			3 weeks	
Programs	2Calculate	Browser		2Type	2Email 2Connect 2DIY			2Simulate 2Publish	
Year group - planning	2	2		3	3			3	

