

INSKIP ST. PETER'S C.E. PRIMARY SCHOOL
Learning, Loving and Living with Jesus



Keep your roots deep in Jesus Christ the Lord, build your lives on him
 and always be thankful. *Colossians 2:7*

Compassion Friendship Respect Forgiveness Trust Thankfulness

Computing Long Term Overview
 Cycle B 2022-2023

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
EYFS	<ul style="list-style-type: none"> • Online safety • Opportunities are provided across each area of the framework for the use of technology to solve problems and produce creative outcomes 					
Years 1 & 2	Online safety Information technology around us	Online safety Digital photography	Online safety Robot algorithms	Online safety Pictograms	Online safety Making music	Online safety Programming quizzes
Years 3 & 4	Online safety The internet	Online safety Audio editing	Online safety Photo editing	Online safety Data logging	Online safety Repetition in shapes	Online safety Repetition in games
Years 5 & 6	Online safety Sharing information	Online safety 3d modelling	Online safety Webpage creation	Online safety Introduction to spreadsheets	Online safety Variables in games	Online safety Sensing

Cycle A 2021-22

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
EYFS	<ul style="list-style-type: none"> • Online safety • Opportunities are provided across each area of the framework for the use of technology to solve problems and produce creative outcomes 					
Years 1 & 2	Online safety Technology around us	Online safety Digital painting	Online safety Digital writing	Online safety Grouping data	Online safety Moving a robot	Online safety Programming animations
Years 3 & 4	Online safety Connecting computers	Online safety Desktop publishing	Online safety Stop-frame animation	Online safety Branching databases	Online safety Sequencing sounds	Online safety Events and actions in programs
Years 5 & 6	Online safety Vector drawing	Online safety Video editing	Online safety Flat file data bases	Online safety Selection in physical computing	Online safety Internet communication	Online safety Selection in quizzes

Computing learning key:

Computing systems and networks	Creating media	Data and information	Programming
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