## St. John's Senior School



## Subject: Computing Teacher: Mr. H. O'Neill

Form: 1<sup>st</sup> Term: Autumn 2024

WEEK	WEEK BEGINNING	ΤΟΡΙϹ
1	4 <sup>th</sup> September	<b>Presenting Information:</b> Introduction to presentations and their uses.
2	11 <sup>th</sup> September	<b>Presenting Information:</b> Designing of presentations and using master pages.
3	18 <sup>th</sup> September	<b>Presenting Information:</b> Researching relevant information and using appropriate search techniques.
4	25 <sup>th</sup> September	<b>Presenting Information:</b> Populating presentations using design and information found.
5	2 <sup>nd</sup> October	Mini- Test Week
6	9 <sup>th</sup> October	<b>Presenting Information:</b> Peer and self evaluation of work created.
7	16 <sup>th</sup> October	<b>Presenting Information:</b> Improving work based on feedback received. Reviewing how ICT has enabled us to create a presentation.
		HALF - TERM
8	30 <sup>th</sup> October	Databases: Introduction to databases and their uses
9	6 <sup>th</sup> November	Databases: Using sorts and filters to find information in a database
10	13 <sup>th</sup> November	End of Term Examinations
11	20 <sup>th</sup> November	Databases: Creating queries
12	27 <sup>th</sup> November	Databases: Creating Forms
13	4 <sup>th</sup> December	<b>Databases:</b> Evaluating the work produced and creating a report

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Subject: Computing Teacher: Mr. H. O'Neill Form: 1<sup>st</sup> Term: Spring 2025

WEEK	WEEK BEGINNING	ΤΟΡΙϹ
	3 <sup>rd</sup> January	Modelling Using a Spreadsheet:
1	(Wednesday)	Introduction to spreadsheets and their uses.
2	8ª January	Modelling Using a Spreadsheet:
		Use basic formulas such as addition, subtraction and multiplication.
		Modelling Using a Spreadsheet:
3	15 <sup>th</sup> January	Use more advanced formulas such as average, max, min and absolute cell referencing.
4	22 <sup>nd</sup> January	Mini-Test Week
	29 <sup>₅</sup> January	Modelling Using a Spreadsheet:
5		Creating appropriate graphs using labels and axis headings
		Modelling Using a Spreadsheet:
6	5 <sup>th</sup> February	Screenshots and annotating class work to explain formulae and uses of spreadsheets
		HALF - TERM
		Desktop Publishing:
7	19 <sup>™</sup> February	Introduction to desktop publishing and how leaflets are used to provide information.
8	26 <sup>th</sup> February	Desktop Publishing:
		Use designs and research to populate leaflet.
9	4 <sup>th</sup> March	Desktop Publishing:
		Use designs and research to populate leaflet.
10	11 <sup>th</sup> March	Desktop Publishing:
		Use designs and research to populate leaflet.
11	18 <sup>th</sup> March	Desktop Publishing:
		Evaluating work produced.

## St. John's Senior School



Subject: Computing Teacher: Mr. H. O'Neill

Form: 1st Term: Summer 2025

WEEK	WEEK BEGINNING	ТОРІС
1	16 <sup>₅</sup> April (Tuesday)	E-Portfolio:
		Introduction to E-Portfolios. Good and Bad Features of a Website.
	22 <sup>nd</sup> April	E-Portfolio:
2		Identifying target audience. Creating a Navigation Diagram.
	29 <sup>th</sup> April	E-Portfolio:
3		Designing Masterpage. Creating Masterpage.
4	7 <sup>th</sup> May	E-Portfolio:
		Populating the E-Portfolio by adding images and text.
	13 <sup>th</sup> May	E-Portfolio:
5		Populating the E-Portfolio by adding images and text.
	20th May	E-Portfolio:
6		Peer/Self evaluating and improving the E-Portfolio.
		HALF - TERM
7	3 <sup>rd</sup> June	End of Year Examinations
	10 <sup>th</sup> June	Coding
8		Introduction to Scratch and learning basic instructions.
9	17 <sup>th</sup> June	Coding
7		Creating a basic bouncing ball game.
10	24 <sup>th</sup> June	Coding
		Using designs to create own game.
11	1st July	Coding
		Using designs to create own game.