St. John's Senior School

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

Form: 2nd
Term: Autumn 2023

WEEK	WEEK BEGINNING	TOPIC
1	4th September	**Desktop Publishing:** Researching relevant information and using appropriate search techniques.
2	11th September	**Desktop Publishing:** Designing of leaflet and setting up book-fold design.
3	18th September	**Desktop Publishing:** Work on first draft of leaflet.
4	25th September	**Desktop Publishing:** Complete first draft of leaflet.
5	2nd October	**Mini- Test Week**
6	9th October	**Desktop Publishing:** Review first draft and annotate changes to be made. Print second draft of leaflet.
7	16th October	**Desktop Publishing:** Peer and self-evaluation of work created. Improving work based on feedback received. Reviewing how ICT has enabled us to create the leaflet.
		HALF - TERM
8	30th October	**Databases** Use an online database to find information and review fields that need to be used in order to store data about students in a school.
9	6th November	**Databases** Collect data from the students in the class and create a small database that can store information about students.

10	13th November	**End of Term Examinations**
11	20th November	**Databases** Introduce students to data collection sheets. Students to start to create a data collection sheet for estate agents.
12	27th November	**Databases** Use queries, forms and reports within a database to find and display information.
13	4th December	**Databases** Export information out of the database and create a report based on the results of the queries.

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WEEK	WEEK BEGINNING	TOPIC
1	3rd January (Wednesday)	**Graphics:** Introduction to graphic modelling.
2	8th January	**Graphics:** Students to complete first draft of their logo (based on the scenario of baby clips).
3	15th January	**Graphics:** Students will use Publisher to create a variety of business cards for their baby video.
4	22nd January	**Mini-Test Week**
5	29th January	**Graphics:** Students will use Publisher to create a variety of business cards for their baby video.
6	5th February	**Multimedia** Students will use PowerPoint to create a digital advert.
		HALF - TERM
7	19th February	**Web Design:** Evaluate the features of a variety of website. Set-up a 3 page website for baby clips company.
8	26th February	**Web Design:** Start to create website for baby clips
9	4th March	**Web Design:** Complete website for baby clips.
10	11th March	**Web Design:** Complete website for baby clips.
11	18th March	**Web Design:** Self and peer assessment carried out and work improved based on feedback.

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WEEK	WEEK BEGINNING	TOPIC
1	16th April (Tuesday)	**Podcasting:** Students will plan their scripts for their podcast.
2	22nd April	**Podcasting:** Students will edit their podcast.
3	29th April	**Podcasting**: Students will test their podcast and use advanced tools in order to enhance their recording.
4	7th May	**Podcasting**: Peer/Self evaluating and improving the podcast.
5	13th May	Revision of all topics covered.
6	20th May	Revision of all topics covered.
HALF - TERM		
7	3rd June	**End of Year Examinations**
8	10th June	Introduction to Computer Science.
9	17th June	Careers in Computer Science.
10	24th June	Programming languages.
11	1st July	Learning to code using Python.