

OsKings' KS4 - 2 Year Computing Long Term Plan

Year 1	Autumn Term	Spring Term	Summer Term
First half focus	<u>Health Shop</u> - Create and run a virtual Fruit and Vegetable Shop. Focus on Spreadsheets and Vector Tools.	<u>Set the Scene</u> - Pupils will design and create a series of foldable toys and a game to go with the toys.	Genius – Weekly tasks developed to test the pupils' application and functional skills.
Second half focus	<u>You've got mail</u> - Using Email & Mobile communication responsibly	Functional Skills Tests and revision (for Year 11's) Mock Tests for Year 10.	
Activities	Pupils to use a wide-variety of applications to complete layered outcomes. Pupils will setup their own email accounts and will learn how to manage their own electronic communication responsibly.	Pupils to use a wide-variety of applications to complete layered outcomes. Pupils will complete their accreditation.	Each task is broken down to test different aspect of the functional skills specification. All applications are tested and processes re-visited.
Suggested resources	Resources in planning folder Microsoft Outlook Mobile Phones School Applications	Word Excel Publisher Internet Explorer Paint.net Resources in planning folder	All applications on the school system and as per the OCR specification. Resources in planning folder
Accreditation & Assessment	Year 10 & 11 assessment grid. Level 1 / ELC 1 AQA Functional skills.		

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Year 2	Autumn Term	Spring Term	Summer Term
First half focus	<u>Programming</u> – Develop a role-play game through coding and graphic creation	<u>Children's Book</u> – Through CAD (Computer Aided Design) pupils will create/design a book.	<u>Genius</u> – Weekly tasks developed to test the pupils' application and functional skills.
Second half focus	<u>Safe Communication</u> - Using Social Media, Email & Mobile communication responsibly	Functional Skills Tests and revision (for Year 11's) Mock Tests for Year 10.	
Activities	Microsoft Outlook Mobile Phones School Applications	Pupils to use a wide-variety of applications to complete layered outcomes. Pupils will complete their accreditation.	Each task is broken down to test different aspect of the functional skills specification. All applications are tested and processes re-visited.
Suggested resources	Resources in planning folder Scratch Flash	Word Excel Publisher Internet Explorer Paint.net	All applications on the school system and as per the OCR specification.
Accreditation & Assessment	Year 10 & 11 assessment grid. Level 1 / ELC 1 AQA Functional skills.		