

**AL Khalil College**

**S1 SOW – ICT (2020-2021)**

**TERM 1 (Aug 13th – Nov 14th)**

<b>Weekly Breakdown</b>	<b>Course Outline</b>
Week 1 (August 13 - 15)	Introduction to virtual tour
Week 2, 3 (Aug 17 -29)	Features of virtual tour Purpose of virtual tour
Week 4, 5 (Aug 31 – Sep 12)	Planning of Al Khalil virtual tour Peer assessment
Week 6 (Sep 14 – 19)	Virtual tour photos search/ VT folder organisation
Sep 25- 28	<b>September Weekend</b>
Week 7, 8 (Sep 21 – Oct 3)	Introduction to presentation software Introduction to MS power point Insertion/formatting of images
Week 9 (Oct 5 – 10)	Peer assessment PowerPoint Advanced functions

	Hyperlink
Week 10 (Oct 12 – 17)	<b>Mid Term Holidays</b>
Week 11 (Oct 19 – 24)	PowerPoint Advanced functions Action Buttons
Week 12 (Oct 26 – 31)	PowerPoint Advanced functions Transitions Animations
Week 13 (Nov 2 – 7)	Virtual tour presentation Timed Rehearsals
Week 14 (Nov 9 - 14)	Individual virtual tour presentation Feedback
Nov 14	<b>END OF TERM 1</b>

### **TERM 2 (Nov 16th – Feb 27th)**

<b>Weekly Breakdown</b>	<b>Topic</b>
Week 1 (Nov 16 – 21)	Introduction to Spreadsheet Spreadsheet and Modelling – Nasheed Media
Week 2 (Nov 23 – 28)	Introductions of spreadsheets terms/features Introduction to MS Excel

Week 3 (Nov 30 – Dec 5)	Spreadsheet and Modelling – Nasheed Media Relative/Absolute cell reference
Week 4 (Dec 7 – 12)	Spreadsheet Relative/Absolute cell reference Calculating total cost
Week 5 (Dec 14 -19)	Formulas/Functions MAX, MIN, COUNT
Week 6 (Dec 21 – 23)	Creating charts/graphs
Week 6 - 7 (Dec 24 – Jan 5)	<b>Winter Break</b>
Week 8 (Jan 6 – 9)	E-Safety Introductions E-Safety Video
Week 9 (Jan 11 – 16)	E-Safety Poster
Week 10 (Jan 18 – 23)	E-Safety Poster
<b>Term 3 (March 1st – June 26th)</b>	
Week 1 (March 1- 6)	Introduction to Scratch Scratch video tutorials Introduction to block coding

Week 2 (March 8 - 13)	Scratch sprite Introduction Adding Sprite - Maze Game Adding backgrounds
Week 3 (March 15 - 20)	Scratch programming Events/controls
Week 4 (March 22 - 27)	Scratch programming Adding games levels
Week 5 (March 29 – April 1st)	Scratch programming Adding games level Peer assessment
Week 5 - 7 (April 2– 17)	<b>APRIL HOLIDAY</b>
Week 8 (April 19 - 24)	Scratch maze game presentation Feedback
Week 9 (April 26 – May 1)	Scratch maze game presentation Feedback
Week 10 (May 3 - 8)	<b>MAY DAY, RAMADHAN/EID HOLIDAY</b>
Week 11	<b>RAMADHAN/EID HOLIDAY</b>

(May 10 - 15)	
Week 12 (May 17 – 22)	Introduction to Quran Database Introduction to MS Access
Week 13 (May 24 -29)	Database terms Fields, Record, Table Quran Database planning
May 28th – May 31st, 2021	<b>MID-TERM HOLIDAY</b>
Week 14 (May 31 – June 5)	Database query using control operator
Week 15 (June 7 – 12)	Database form Database report
Week 16 (June 14 – 19)	<b>Exam preparation / Enrichment</b>
Week 17 (June 21 – 26)	<b>Exam preparation / Enrichment</b>

