Ormiston Meridian Academy

Sandon Road, Meir, Stoke-on-Trent, ST3 7DF **Telephone:** 01782 377100 **Fax:** 01782 377101
Email: info@omera.co.uk **Website:** www.ormistonmeridianacademy.co.uk
Principal: Mr. G. Jones

[OAT] Ormiston Academies Trust
An OAT Academy

Subject Computing   Year 8

Curriculum Map
2017 -2018

Week Commencing	Topic (all resources on school network or homework links)	Assessment Window
9/10/17	Use input, calculation and output	
16/10/17	Use selection - if, then else	AR1
October Half Term		
30/10/17	Use selection - if, then else	AR1
6/11/17	Iteration: Loops	
13/11/17	Using Lists	
20/11/17	Sorting Lists	
27/11/17	Reading & writing files	
4/12/17	Procedures and functions	
11/12/17	Intro to photo editing	
Christmas Break		

Ormiston Meridian Academy is committed to safeguarding and promoting the welfare of children and young people and expects all staff and volunteers to share this commitment.

Sponsored by Ormiston Trust

Ormiston Meridian Academy

Sandon Road, Meir, Stoke-on-Trent, ST3 7DF **Telephone:** 01782 377100 **Fax:** 01782 377101
Email: info@omera.co.uk **Website:** www.ormistonmeridianacademy.co.uk
Principal: Mr. G. Jones

1/1/18	Fireworks Photo editing skills	
8/1/18	Create a fake magazine cover – Marketing and Enterprise Part 1	
15/1/18	Create a fake magazine cover – Marketing and Enterprise Part 2	
22/1/18	Create a fake magazine cover - fireworks	AR2
29/1/18	Create a fake magazine cover - fireworks	AR2
5/2/18	Create a fake magazine cover - fireworks	
12/2/18	Graphics e-portfolio	
February Half Term		
26/2/18	Intro to Networking	
5/3/18	Connectivity & Network Topologies	
12/3/18	Understanding and designing a Client-Server Network	
19/3/18	Understanding and designing a Client-Server Network	
26/3/18	Cyber Security - Risks	

Ormiston Meridian Academy is committed to safeguarding and promoting the welfare of children and young people and expects all staff and volunteers to share this commitment.
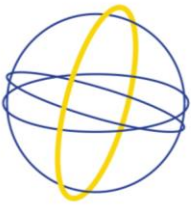
Sponsored by

Ormiston

Meridian Academy

Sandon Road, Meir, Stoke-on-Trent, ST3 7DF **Telephone:** 01782 377100 **Fax:** 01782 377101
Email: info@omera.co.uk **Website:** www.ormistonmeridianacademy.co.uk
Principal: Mr. G. Jones

[OAT]
Ormiston Academies Trust

An **OAT** Academy

Easter		
16/4/18	Data Encryption Part 1	AR3
23/4/18	Data Encryption Part 2	AR3
30/4/18	Kodu- How programs work	
7/5/18	Creating Landscapes	
14/5/18	Navigation and Pathing	
21/5/18	Clones & Creatables	
May Half Term		
4/6/18	Independent Game Design in Kodu - Introduction	
11/6/18	Independent Game Design in Kodu. Navigation, Win Lose, Timers, instructions, world settings	
18/6/18	Independent Game Design in Kodu. Collecting objects/killing enemies, following paths	
25/6/18	Independent Game Design in Kodu. Collecting objects/killing enemies, following paths	AR4
2/7/18	AR4	AR4

Ormiston Meridian Academy is committed to safeguarding and promoting the welfare of children and young people and expects all staff and volunteers to share this commitment.

Sponsored by

Ormiston
Meridian Academy

[OAT]
Ormiston Academies Trust

An **OAT** Academy

Sandon Road, Meir, Stoke-on-Trent, ST3 7DF **Telephone:** 01782 377100 **Fax:** 01782 377101
Email: info@omera.co.uk **Website:** www.ormistonmeridianacademy.co.uk
Principal: Mr. G. Jones

| 9/7/18 | Independent Game Design in Kodu.
Game Creation | |
| 16/7/18 | Independent Game Design in Kodu.
Game Creation | |

Ormiston Meridian Academy is committed to safeguarding and promoting the welfare of children and young people and expects all staff and volunteers to share this commitment.

Sponsored by