Computing topics

Year 1

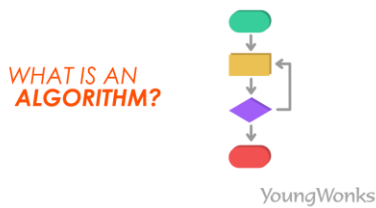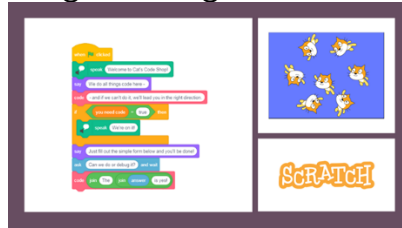| Autumn 1 How does a computer work?	Autumn 2 Online Safety	Spring 1 Grouping data
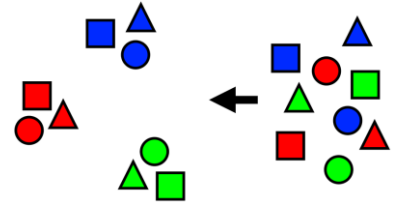
Spring 2 Algorithms	Summer 1 Programming animations	Summer 2 Digital painting

Year 2

Autumn 1 Online Safety	Autumn 2 Digital art	Spring 1 Algorithms and debugging
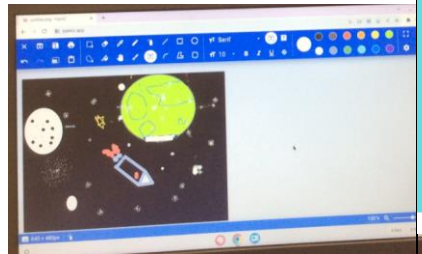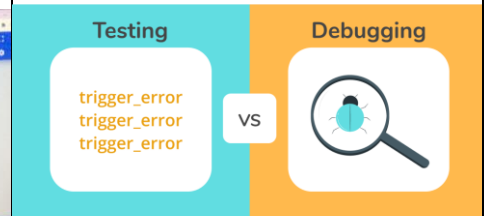
Spring 2 Representing data	Summer 1 Information technology	Summer 2 Photography skills
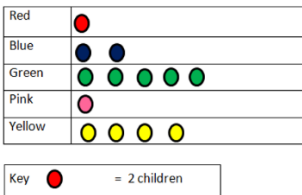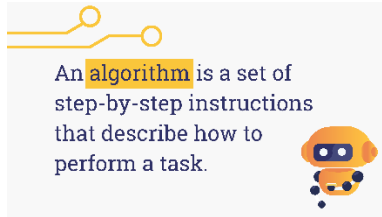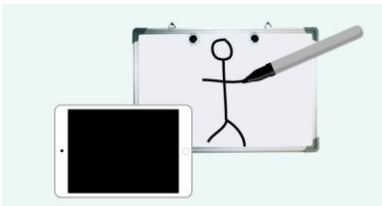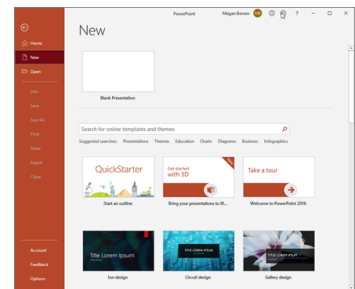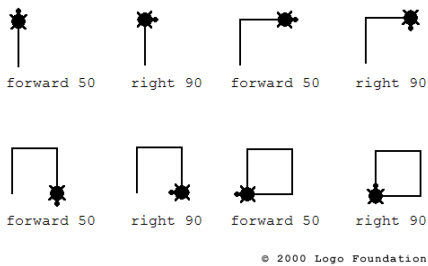
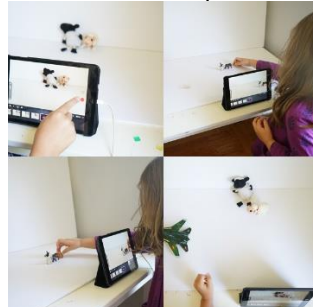| Year 3		
Autumn 1 How do digital devices work? 	Autumn 2 Programming and algorithms An algorithm is a set of step-by-step instructions that describe how to perform a task.	Spring 1 Online Safety
Spring 2 Animation 	Summer 1 Desktop publishing 	Summer 2 Presentation skills
Year 4		
Autumn 1 Programming forward 50 right 90 forward 50 right 90 forward 50 right 90 forward 50 right 90 © 2000 Logo Foundation	Autumn 2 Digital literacy 	Spring 1 Online Safety
Spring 2 Self-Image & Identify, Editing, manipulating and persuasion 	Summer 1 Animation/Stop-Motion 	Summer 2 The Internet and my digital self: Bullying