

Year 1

Useful links:

- Teach Computing: <https://teachcomputing.org/> (Teaching resources)
- Key Stage 1 resources: <https://teachcomputing.org/curriculum/key-stage-1>
- [KS1 teacher guide](#)

<u>Term</u>	<u>Unit</u>	<u>Lesson 1</u>	<u>Lesson 2</u>	<u>Lesson 3</u>	<u>Lesson 4</u>	<u>Lesson 5</u>	<u>Lesson 6</u>
<u>Autumn 1</u>	Computing systems and networks- Technology around us	Technology in our classroom	Using technology	Developing mouse skills	Using a computer keyboard	Developing keyboard skills	Using a computer responsibly
<u>Autumn 2</u>	Creating media- Digital painting	How can we paint using computers?	Using shapes and lines	Making careful choices	Why did I choose that?	Painting all by myself	Comparing computer art and painting
<u>Spring 1</u>	Creating media- Digital writing	Exploring the keyboard	Adding and removing text	Exploring the toolbar	Making changes to the text	Explaining my choices	Pencil or keyboard
<u>Spring 2</u>	Data and information- Grouping data	Label and match	Group and count	Describe an object	Making different groups	Comparing groups	Answering questions
<u>Summer 1</u>	Programming A- Moving a robot	Buttons	Directions	Forwards and back	Four directions	Getting there	Routes
<u>Summer 2</u>	Programming B- Introduction to animation	Comparing tools	Joining blocks	Make a change	Adding sprites	Project design	Following my design