Year 6 Computing – Learning Journey

Autumn

Online Safety:

- Benefits and risks of mobile devices and personal information
- Secure sites by looking for privacy seals of approval.
- Digital
- Balancing game and screen time
- Positive and negative influences of technology

Computing Systems and Networks:

- Exploring how data is transferred by working collaboratively online..

Spring

Creating Media:

- Designing and creating webpages
- Copyright, aesthetics and navigation.
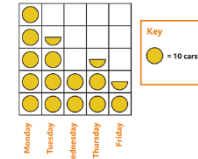- Understanding purpose of a website
- Sub pages

Programming A:

- Exploring variables when designing and coding a game.

Summer

Data and Information:

- Answering questions by using spreadsheets to organise and calculate data.
- Collecting data
- Evaluate results
- Comparing software

Programming B:

- Designing and coding a project that captures inputs from physical devices.