Computer Science

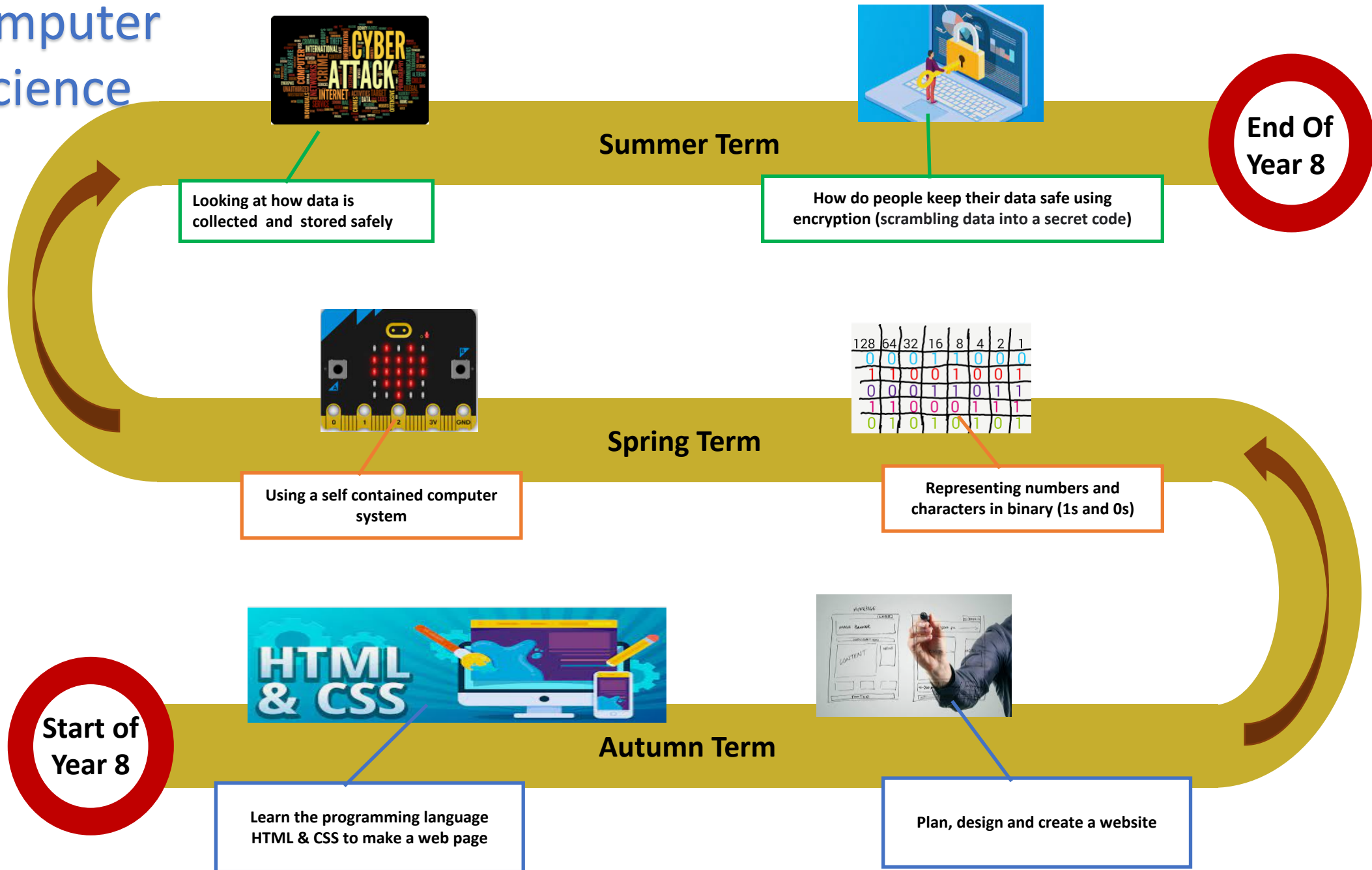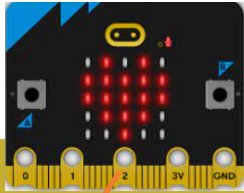**Summer Term**

Looking at how data is collected and stored safely

How do people keep their data safe using encryption (scrambling data into a secret code)

End Of Year 8

Spring Term

Using a self contained computer system

Representing numbers and characters in binary (1s and 0s)

Start of Year 8

Autumn Term

Learn the programming language HTML & CSS to make a web page

Plan, design and create a website