

Sticky Knowledge – Computing

Class – Chestnuts

Year 3



Touch Typing

Autumn 1

- How do you make a safe password and keep passwords safe?
- What are the consequences of giving your passwords away?
- How can the Internet be used to help us to communicate effectively?

Spreadsheets

Autumn 2

- How do you sort objects using just YES/NO questions?
- How do spreadsheet programs automatically create graphs from data?
- How do you introduce the Advanced mode of 2Calculate?
- How do you describe cells using their addresses?

2email

Spring 1

- How do you open and respond to an email?
- How do you use email safely?
- How do you add an attachment to an email?

Presenting

Spring 2

- How do you create a page in a presentation?
- How do you add media to a presentation?
- How do you add animations into a presentation?
- How do you add timings into a presentation?

Coding

Summer 1

- How do you select the right type of timer for a purpose?
- How do you use the repeat command?
- Which features can you use in your programs?
- What is the importance of nesting?

Graphing

Summer 2

- How do you enter data into a graph and answer questions?
- What is a simulation?
- What is the purpose of simulations?