

**TERM 1
CHALLENGE
Bebras**

BINARY SHIFTS

BINARY ADDITION

BINARY,
DENARY, HEXADECIMAL
CONVERSIONS

DATA SIZES

YEAR
7

DATA

XMAS

PYTHON TURTLE

BASIC COMMANDS

COLOUR

FOR LOOPS

NESTED LOOPS

PROCEDURES

COMPUTATIONAL THINKING

Easter

**TERM 3
CHALLENGE
Idea**

COMPUTER
SYSTEMS

PERIPHERALS

OS

MEMORY

SECONDARY
STORAGE

UTILITY
SOFTWARE

APPLICATION
SOFTWARE

COMPUTERS IN SOCIETY

Summer

YEAR
8

**KS3
Year7**

**2023
2024**