

## Year 1/2 Curriculum Map: Autumn 2018

### Computing

#### Digital citizenship

- Staying safe online
- Leaving a digital trail
- Cyber Bullying
- Sending emails
- Key word searching

### Maths

Key skills in each of the areas below are taught through a fluency and problem solving approach.

- Place value
- Addition and subtraction
- Measurement: length and mass
- Graphs
- Multiplication and division.

Mental Maths skills will be daily. It is expected that children know all of the number bonds to 10 and then 20 and to count on and back in 1's, 5's, 10's and 2's. Year 2 children will continue to practise their times tables.

### Science

- Materials
- Living things

#### Learning Journey: Over and Under

This term our learning journey is 'Over and Under'. We are going to be becoming engineers as we learn all about famous bridges and tunnels – as well as building our own model versions. We will research historic people who invented the famous bridges and tunnels, such as the Golden Gate or the London Tube. We will be visiting the Exeter underground passages to inspire our learning of tunnels.

### Religious Education

- Creation
- Sacraments
- Prayer, feasts and saints
- Advent

### History & Geography

History – Study of famous bridges and tunnels.

Geography - Studying their locations.

### Literacy

- Fiction warning story
- Recount

### PSHE

- Online safety
- Fire Safety

### Art & DT

- Build a bridge
- Art week

### Physical Education

- Gymnastics
- Dance