

# Computing at St Edmund's EYFS and KS1



## Year 1

Technology around us

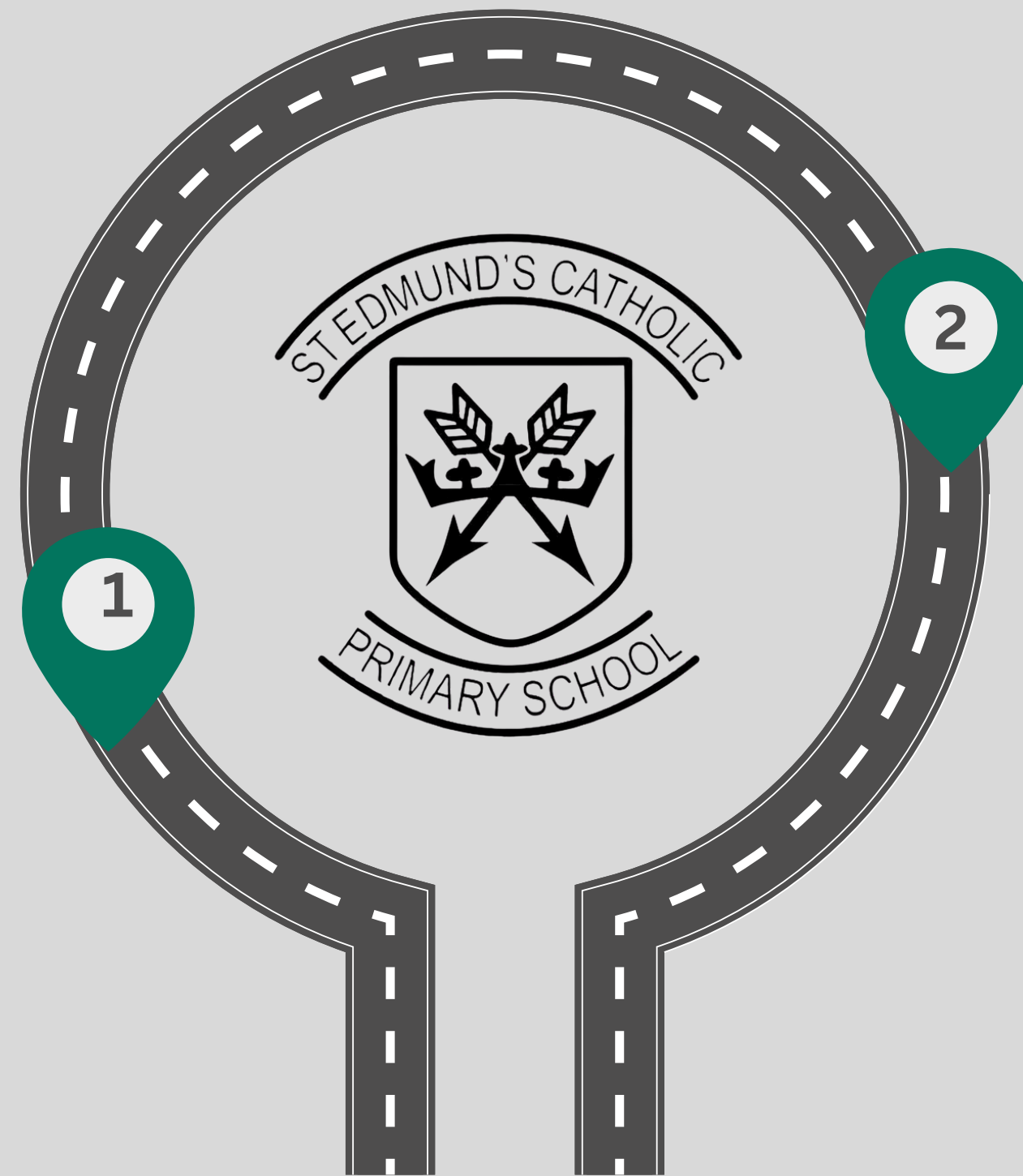
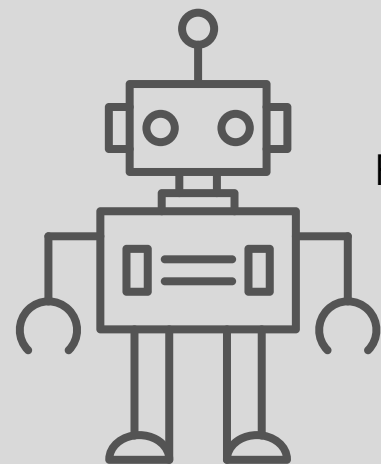
Digital painting

Moving a robot

Grouping data

Digital writing

Programming animations



## Year 2

Information technology around us

Digital photography

Robot algorithms

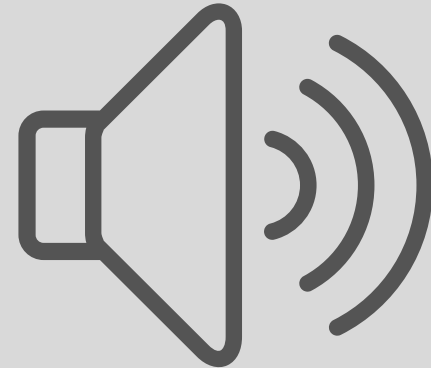
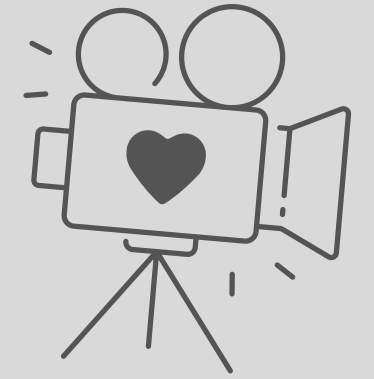
Pictograms

Digital music

Programming quizzes

# Computing at St Edmund's

## KS2



### Year 4

The Internet

Audio production

Repetition in shapes

Date logging

Photo editing

Repetition in games

### Year 5

Systems and searching

Video production

Selection in physical computing

Flat-file databases

Vector graphics

Selection in quizzes

### Year 6

Communication and collaboration

Webpage creation

Variables in games

Introduction to spreadsheets

3D Modelling

Sensing movement

### Year 3

Connecting computers

Stop-frame animations

Sequencing sounds

Branching databases

Desktop publishing

Events and actions in programs

