


**Class 4 - Mrs Gent**  
**Spring term 2019**

**What a cracking idea!**



Computing  
Use coding software to control motors, lights, sounds and pictures.  
Building and programming a model.

English  
Persuasive writing  
Writing formal letters  
Explanation texts  
Instruction texts  
Balanced Argument  
Science-Fiction story writing  
Grammar  
Descriptive writing

French  
French action songs  
Clothes  
Role plays  
Joining clauses with simple connectives

SMSC  
Protecting the environment  
  
Judaism

Maths  
Year 5  
Finding area of straight-edged shapes  
Finding perimeter of regular and irregular shapes  
Long multiplication  
Bus stop method of division  
Fractions  
  
Year 6  
Multiplying fractions  
Dividing fractions  
Finding fractions of amounts  
Co-ordinates  
Reflecting shapes  
Translating shapes

History  
Important inventions in history and their impact.  
The lives and works of famous inventors.

P.E  
Gymnastics

Art  
Pop Art

Design and Technology  
Research and develop a product  
Understand and use mechanical systems (cams, gears, pulleys)  
Use electrical systems in a product.  
Evaluate a finished product

Science  
Electricity - building series circuits  
Drawing and designing circuits to solve problems.