

- Dance responding to the varying musical styles/narrative.
- Gymnastics: exploring sequences in pairs including counterbalance, canon and unison

### Please see PE skills sheets for further guidance

#### As linguists we will explore the French language through:

- Recapping numbers to 69, classroom instructions and objects (colours, size and school bag)
- Maths in French (+-=) •
- Mes passions likes and dislikes hobbies (infinitive with opinion verbs) what • I do for sports/activities/free time
- Talking about school, classroom, objects, subjects •
- My Week (time and daily routine) give opinions introduce prepositions •
- My Day (daily routine in 1st person)
- Time recap days/months write date/birthday/age
- St. Nicholas & French Christmas traditions.

# Please see French progression map for further guidance

At the movies - pupils will explore music from 1920s animated films to present day movies. They will learn techniques for creating soundtracks and film scores and will compose their own movie music. Pupils will use different musical elements in a composition-based unit of work.

Please see Music skills sheets for further guidance)

## As experts in computing, we will:

As musicians we will:

• Further our coding skills by writing a more complex program using text variables; functions; timing; scoring and multitabs (6.1 - Cycle B)

YEAR 5 & 6 - CYCLE B				
Designing and writing a more complex program Unit 6.1, Lessons 1 & 2	Decomposition and Abstraction Unit 5.1, Lesson 3	Using Functions Unit 6.1, Lesson 3	Flowcharts and control simulations Unit 6.1, Lesson 4	Text Adventure Unit 6.1, Lesson 6

- Extend our understanding of online safety (6.2) and blogging
- Set up a class blog, share features of a blog through 2write and consider the approval process, managing inappropriate posts and cyberbullying (6.4)

Please see computing skills sheets for further guidance

cientists we will:
< scientifically
s will be taught to use the following practical
tific methods, processes and skills within the
s:
Plan different types of scientific enquiries to answer questions, including recognising and controlling variables where necessary
Take measurements, using a range of scientific
equipment, with increasing accuracy and precision, taking repeat readings when appropriate
Record data and results of increasing complexity using scientific diagrams and labels and tables Light
Recognise that light appears to travel in straight lines Use the idea that light travels in straight lines to explain that objects are seen because they give out or reflect light into the eye
Explain that we see things because light travels from light sources to our eyes or from light sources to objects and then to our eyes
Use the idea that light travels in straight lines to explain why shadows have the same shape as the objects that cast them
Opportunities for children to develop their skills to work scientifically
STEM investigation: Making shadows investigates the size of shadows (factors, questions)
e see Science skills sheets for further guidance
elop our English skills through the stimuli:
Anglo- Saxon boy by Tony Bradman Kensuke's Kingdom by Michael Morpurgo (letter) Beowulf (poetry and descriptive narrative)
The Buried Crown by Ally Sherrick Visit recount

Please see skills and knowledge in year group assessment sheets for further information.

## Develop our Maths skills through key foci of:

- Number and Place Value Reasoning (comparing and ordering whole numbers, rounding, decimal place value, compare numbers with up to 3 decimal places, negative numbers in context)
  - Multiplicative Reasoning (Multiply and divide by powers of ten, decimal and fractional equivalences of metric measures, converting between measures)
  - Additive Reasoning (rounding and estimation, column addition and subtraction, problem-solving)
  - Number Properties Reasoning (multiples and factors, prime numbers)
  - Multiplicative Reasoning (Multiplication 3- or 4-digit number by a 2-digit number)
  - Fraction Reasoning (equivalent fractions/simplest form, common denominators, improper fractions to mixed numbers, ordering, adding and subtracting)
  - Multiplicative Reasoning (division, numbers up to 4-digits (yr5), answers have up to 2 decimal places, prove decimal fraction equivalents using short division (yr6), interpreting remainders) Algebraic Reasoning (Drawing a model to solve problems(yr5), solving word problems including algebra(Yr6), solving problems by modelling working backwards

Please see skills and knowledge in year group assessment sheets for further information.