# **KEY STAGE 2 CURRICULUM PLAN-Y3**

AUTUMN TERM 2 Role Play and Visitor/Visit Opportunities: Visit to Gazegill Farm

#### Maths

#### Addition and subtraction

- add and subtract numbers mentally, including:
  - a three-digit number and 1s
  - a three-digit number and 10s
  - a three-digit number and 100s .
- add and subtract numbers with up to 3 digits, using formal written methods of columnar addition and subtraction
- estimate the answer to a calculation and use inverse ٠ operations to check answers
- solve problems, including missing number problems, using number facts, place value, and more complex addition and subtraction

#### **Multiplication and Division**

- ٠ recall and use multiplication and division facts for the 3, 4 and 8 multiplication tables
- . write and calculate mathematical statements for multiplication and division using the multiplication tables that they know, including for two-digit numbers times one-digit numbers, using mental and progressing to formal written methods
- solve problems, including missing number problems, ٠ involving multiplication and division, including positive integer scaling problems and correspondence problems in which n objects are connected to m

### Music

- Musical ballads •
  - R.E
- 3.2 Christmas. How does the presence of Jesus impact on people's lives? How is Christmas celebrated around the World
  - PE
- **Ball Skills and Dance**

#### English

- **Class Novel Charlie and the Chocolate Factory**
- Writing Explanation Texts, Shape poems
- Punctuation and Grammar Full stops, capital letters, exclamation marks/question marks expressing time place and cause using conjunctions e.g. when, so, before, after, while and because, fronted adverbials, prepositions
- Spelling Common exception words, homophones, ٠ prefixes and suffixes
- Handwriting Use the diagonal and horizontal strokes • needed to join letters and understand which letters when next to one another are best left un-joined
- Inference / Comprehension To listen to and discus a ٠ wide range of fiction poetry, plays, non-fiction and reference/text books. Reading a variety of books that are structured in different way and for a range of purposes. Inferring characters feelings and motives for their actions justifying inferences with evidence.

### Computing

#### **Using Computer**

- To make choices on which is the best program is best for a • given task
- To choose the ideal software for making different resources •

### French

- To respond to a classroom command
- To understand and remember some days of the week
- To write days of the week
- To understand and remember some months of the year
- To know some facts about Christmas
- To remember how to pronounce some sounds in colours

## DT

Understand and apply the principles of a healthy and varied diet

To design, make and evaluate their work. and materials

To use a wide range of tools and materials

Create a healthy product • (smoothies)

# Science

To identify that animals including humans, need the right types and amount of nutrition, and that they cannot make their own food; they get nutrition from what they eat.

- Animals, including humans What makes a balanced diet?
- Food and nutrition

# PSHE

Celebrating difference



# Geography

Human and Physical Geography / Location knowledge – locate countries on a world map To use a range of methods to study the local area

- Where in the world does our food come from?
- The journey of food from field to table. ٠
- Compare farming in UK with farming in ٠ other countries

