

Year 2 Curriculum Matters Autumn Term 2



Our theme for this half term is "Uses of everyday materials" This is primarily a <u>Science and Design/Technology topic</u> which will involve practical investigations of a range of materials and how we use them. We will also design and make our own puppets. We will look at and experiment with the properties of materials to help us decide which to use in our puppet designs.



We will be writing and reading sets of instructions and understanding the format of them.

We will write instructions for making a cup of tea also how to make a puppet.

We will be writing narratives using the past tense and writing sentences with different forms: statement, question, exclamation, command.

Next steps:

To form and use capital letters to punctuate sentences. To use punctuate sentences with. !?,

To form letters correctly by starting and stopping letters in the correct place..

To add adjectives to sentences and conjunctions to extend sentences.

Science

- We will be identifying and comparing the suitability of a variety of everyday materials.
- Finding out how the shapes of solid objects made from some materials can be changed by squashing, bending, twisting, and stretching.



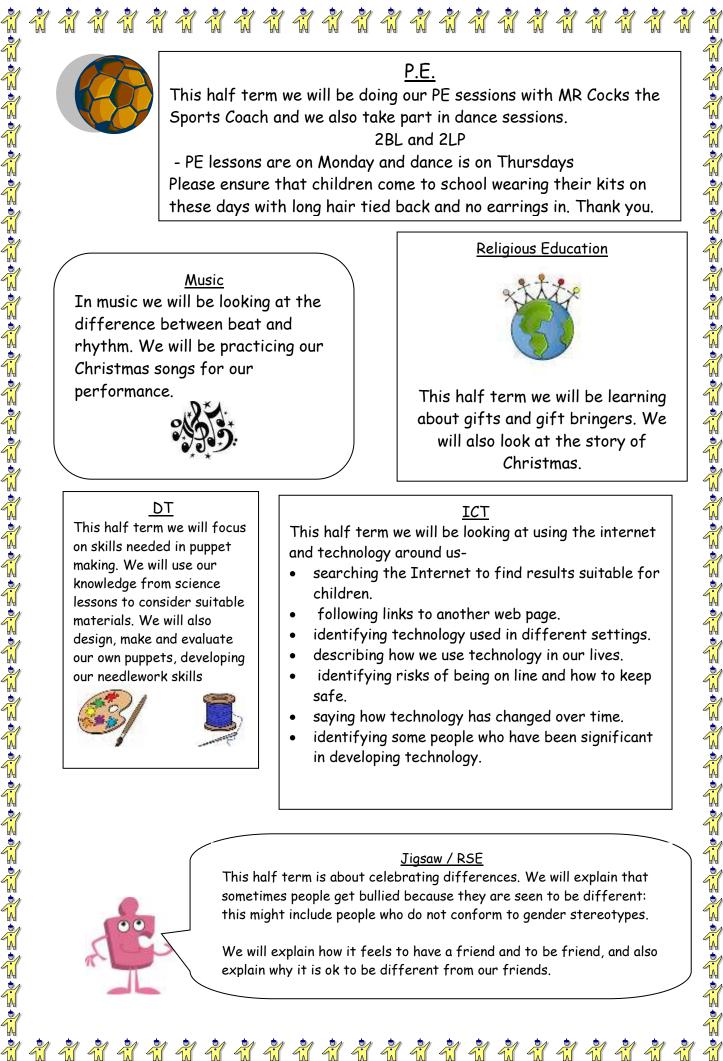


We will be concentrating on addition and subtraction-

- adding and subtracting numbers using concrete objects, pictorial representations, and mentally.
- subtracting a 1 digit number from a 2 digit number across 10.
- saying, adding and subtracting 10 more and 10 less. •
- adding two digit numbers not across 10 and across 10. •
- subtracting two digit numbers not across 10 and across 10.
- completing mixed addition and subtraction problems.
- recognising missing number patterns.

We will also be working on shape-

- recognising and sorting 2D and 3D shapes and make patterns with them.
- sorting 2D shapes, counting sides and finding symmetry on 2D shapes
- counting faces, edges and vertices on 3D shapes.







This half term we will be doing our PE sessions with MR Cocks the Sports Coach and we also take part in dance sessions. 2BL and 2LP

 PE lessons are on Monday and dance is on Thursdays Please ensure that children come to school wearing their kits on these days with long hair tied back and no earrings in. Thank you.

Music In music we will be looking at the difference between beat and rhythm. We will be practicing our Christmas songs for our performance.



DT

This half term we will focus

on skills needed in puppet

making. We will use our

knowledge from science

materials. We will also

our needlework skills

lessons to consider suitable

design, make and evaluate

our own puppets, developing

Religious Education



This half term we will be learning about gifts and gift bringers. We will also look at the story of Christmas.

ICT

This half term we will be looking at using the internet and technology around us-

- searching the Internet to find results suitable for children.
- following links to another web page.
- identifying technology used in different settings.
- describing how we use technology in our lives.
- identifying risks of being on line and how to keep safe.
- saying how technology has changed over time.
- identifying some people who have been significant in developing technology.

Jigsaw / RSE

This half term is about celebrating differences. We will explain that sometimes people get bullied because they are seen to be different: this might include people who do not conform to gender stereotypes.

We will explain how it feels to have a friend and to be friend, and also explain why it is ok to be different from our friends.