Year 3 Autumn Term Curriculum Maps

MATHS

The children will use their knowledge of place value to add and subtract in a column up to 3-digits, including regrouping and exchanging. They will also develop their understanding of multiplication and division with a focus on the 2, 5, 10, 3, 4 and 8 times tables. **Key Vocabulary:** Digit, value, hundreds, tens, ones, exchange, regroup, partition, array, multiply, divide.

HISTORY

Children are learning about the 'Changes in Britain from the Stone Age to the Iron Age'. They will develop their understanding of BC and AD to aid their learning about changes in periods of time throughout History. **Key Vocabulary:** Prehistoric, Mesolithic, Neolithic, Palaeolithic, settlement, nomad, hunter-gatherer, hill fort.

GEOGRAPHY

Children will explore the countries and counties of the UK, locate major cities, and compare physical and human features, including weather. **Key Vocabulary:** UK, county, city, map, mountain, river, coast, weather.

SCIENCE

Children will be learning about 'Animals including humans in Autumn 1. In Autumn 2 the children will be learning about 'States of matter'. **Key Vocabulary:** Animals, human, skeleton, muscles, relax, contract, solids, liquids, gases.

ENGLISH

The children will be developing their reading and writing skills through exploring poems, diary entries, explanation texts and narratives. They will learn to use expanded noun phrases, conjunctions, fronted adverbials, the past tense and descriptive vocabulary to create their own writing inspired by model texts **Key Vocabulary: poem, rhyme, rhythm, stanza, verse, repetition, imagery, descriptive language, character, setting, plot, problem solution.**

- **dialogue**

PSHE

Our PSHE units will focus on personal identity, making and maintaining friendships and belonging to a community. **Key Vocabulary:** Identity, qualities, interests, friendships, valuable, conflict, resolution.

RE

Children will explore how festivals and family life show what matters to Jewish People. **Key Vocabulary:** freedom, Torah, Yom Kippur, orthodox, Shabbat, Rosh Hashanah, forgiveness.

MUSIC

Children will study various genres of music. They will learn to use Glockenspiels and Boomwhackers and perform as part of groups and whole classes. Children will explore pitch in singing.

Key Vocabulary: Pitch, volume, tempo, beat.

ART AND D&T

The children will be looking at techniques of pencil and watercolour in art, learning about the work of Georgia O'Keeffe. In D&T they are learning different stitches to sew a patchwork quilt before moving on to learning about a balanced diet and eating seasonably where they will make a seasonal tart. **Key Vocabulary:** Sketching, shading, watercolour, stitch, sewing, fabric, nutrition, seasonal.

PE

Children will develop a range of physical skills through football, badminton, dance (Drumba) and outdoor adventurous activities. They will improve coordination, control, teamwork, communication, problem-solving and performance skills while applying simple tactics and working collaboratively. **Key Vocabulary:** Pass, dribble, shoot, serve, rally, shuttlecock, rhythm, beat, movement, teamwork, communication, cooperation, challenge, strategy, safety.

Key Vocabulary:

COMPUTING

The children will be developing skills in 'Computing Systems and networks: Connecting computers' and also 'Creating Media: Stop-frame animation'. **Key Vocabulary:** Digital, input, output, process, networks, connections, e-safety, frames, animation.