

Geography

In this unit, children will understand what rivers are, and how they are formed. The children will deeply investigate the River Trent and compare its features to that of a local river in our region. Children will be able to collect, present and analyse the data which was found during their fieldwork.

Music

Musical structures:

Children will sing and play musically with increasing confidence and control. They will develop an understanding of musical composition, organising and manipulating ideas within musical structures and reproducing sounds from aural memory.

PE

Indoor athletics:

Children will develop key skills such as running, jumping, and throwing. They'll focus on improving their speed, strength, and coordination through activities as sprints, long jumps, and ball throws. Teamwork and personal bests are emphasised, helping them build confidence while staying active and having fun!

Yoga:

Pupils will learn basic yoga poses, breathing techniques, and relaxation skills. These activities help improve flexibility, strength, balance, and focus. Yoga also supports their mental well-being, teaching them how to manage stress and stay calm, while encouraging mindfulness and body awareness.

Science

Forces (Y5)

Children will deepen their knowledge learned in year 4 to discover more information about forces. They will uncover how they act, different theories and conduct investigations to help with their understanding.

Magnets and forces (Y4)

Children will gain an understanding of how magnets and forces work. Children will develop their knowledge of the push and pull forces and how magnets attract and repel through a mini investigation.

KESTREL CLASS CURRICULUM OVERVIEW



RE

Community - Islam

Children will answer the questions:

- How is Muslim belief expressed collectively?
- How does Muslim worship and celebration build a sense of community?
- Worship and celebration: ways in which worship and celebration engage with/affect the natural world; ways in which this relates to beliefs about creation and natural world

DT

Cooking and Nutrition: Developing a Recipe

- Describe the process of beef production.
- Research a traditional recipe and make changes to it.
- Add nutritional value to a recipe by selecting ingredients.
- Prepare and cook a version of Bolognese sauce.

Computing

Children will develop their understanding of online relationships, self-image and identity, online bullying and online reputation.

PSHE

In this unit, children will learn about making reasonable and justified decisions with money. They will understand ways in which people 'look after' their money and decide if certain materialistic purchases are 'value for money'.