

# Year 5

## Curriculum Newsletter

### Term 1



#### Learning Journey – Geography, Science & Art

This term, Badger class will be answering the question, '**How have humans adapted to the physical geography of America?**' This learning journey will incorporate the children's geography, science and art learning. In geography, the children will be using atlases to locate major countries and cities in both North and South America. They will also be comparing the physical geography of the Grand Canyon and Panama Canal and the human geography of major cities like Manhattan and LA. Their science topic is 'properties of materials' in order to explore electrical conductors and insulators. Their artwork will focus on drawing. Through the study of a Andy Warhol, they will be exploring different drawing techniques and perspective to create a piece of work inspired by his 'Untitled building' as their final piece.



#### PSHE

The first SCARF unit this half term is **Me and My Relationships**. They will be learning about the importance of honest communication, collaboration and understanding our emotional needs, all leading to reinforcing how to be a good friend.



#### Music Livin' on a prayer

This term they will be listening and appraising to a variety of rock songs with opportunities to play, compose, improvise and perform along to some classics.

#### Computing

##### Computing systems & Networks – IT around us

In this unit, the children will develop our understanding of computer systems and how information is transferred between systems and devices. They will consider and compare small-scale and large-scale systems. The aim is to be able to explain the input, output, and process aspects of a variety of different real-world systems. They will also take part in a collaborative online project.



#### RE

##### How far would a Sikh go for his/her religion?

The class will learn about some of the commitments Sikh's make including The Langar, The Golden Temple and marriage. They will also explore and link to their own personal commitments of what they find important.

#### PE

PE will take place on Friday.



The class will be working on their fundamental skills within hockey such as dribbling, passing, receiving, tackling whilst creating and using space. Later they will apply these skills to order to plan strategies and tactics, embracing team- work to take part in a tournament.



#### MFL

The children will learn the all about different pets. This will allow children to increase their ever-growing vocabulary within the Spanish language using song, games and regular conversation.