

## Science

In Science during this half term, we will focus on Rocks. Children will:

- compare and group together different kinds of rocks based on their appearance and hardness.
- Think about porosity meaning the number of gaps in a rock.
- Think about how a permeable rock allows water to soak through. I can compare and group together different kinds of rocks based on their permeability.

## Maths

In Maths during this half term our focus will be on:

- converting between analogue and digital time.
- Identifying quadrilaterals, polygons and lines of symmetry
- Recognise position and direction using degrees as a unit of measure for turn, including the degree symbol.
- Understand units of measure and how we can go from kg to g or ml to l.

Whilst learning new skills, children will continue to consolidate their existing knowledge of place value and the four operations.

## English

In English during this half term, we will be working on our SPAG knowledge. Children will look closely at the following:

- Pronouns
- Determiners
- Expanded noun phrases
- Subordinate clauses
- Adverbial phrases
- Direct and indirect speech.

Whilst exploring new texts we will also continue to develop our reading skills by working through our Read Write Inc books.



## Geography

In Geography this half term, our focus will be What is special about Italy? Children will:

- know that there are different kinds of maps, which are used for a variety of functions
- use different types of maps (political, tectonic and relief) to discover information about Italy.
- research features of the economy, culture, environment, people, the influence of the Mediterranean and the future of a Mediterranean country.

## Deer Class - Summer 2 Curriculum Grid



## PE

We will be taking part in PE on Wednesday and Thursday. The children will need to come to school in their PE kits on these days. Children will develop some of their OOA skills and their athletic skills by:

- contribute, listen and co-operate to select the best ideas for my team.
- use a map to find my way between check points.
- select efficient approaches to challenges
- sprint 100m with a suitable running style

## RE

This half term in RE, we will be learning about What do Christians believe about God? The children will know and remember:

- Identify from Bible passages how God is shown as protector and saviour
- how Bible metaphors show God's power
- Understand the Christian belief in the trinity

## Computing

In computing this half term, our focus will be developing Basic Skills

Through this unit we will:

- Think about how we can present data and share this with others.
- Use our typing skills to use word processing software.
- Develop our use of Powerpoint to share presentations.
- Use custom animation and sound to enhance our presentation skills



## Art and design

In DT we will be learning about What's in Season? Children will explore the school grounds to locate seasonally available ingredients to enhance their recipe. They will use a design brief to create their own recipe considering the needs of their target consumer.

## Personal, Social, Health, Relationship and Citizenship Education

In PSHRCE this term our focus will be on How will we grow and change.

Children will learn:

- about the physical and emotional changes that happen when approaching and during puberty
- about how hygiene routines change during the time of puberty, the importance of keeping clean and how to maintain good personal hygiene standards.
- that bacteria and viruses can affect health; how everyday hygiene routines can limit the spread of infection; the wider importance of personal hygiene.

## Music

In Music we will learn to:

- Use new vocabulary such as: improvise, compose, pulse, rhythm, pitch, tempo, dynamics, texture structure, melody
- Explore and develop playing skills using instruments.
- Perform and share.