Mathematical understanding:

Numbers to 50

We will explore numbers to 50, including their place value and relative sizes, extending their calculation skills and number knowledge to larger numbers and to an increasing range of situations. Children will also be introduced to counting in multiples of 2 and 5, and will be encouraged to notice that multiples of 2 end in 0, 2, 4, 6 or 8 and that multiples of 5 end in 0 or 5.
Measure

This unit focuses on comparing and measuring the height and length of objects using non-standard and standard units of measure. We will then follow this up with a unit looking at weight and volume.

Computing

This unit introduces pupils to data and information. Pupils will demonstrate that they can count a small number of objects, before and after the objects are grouped. They will then begin to demonstrate their ability to sort objects into different groups, based on the properties they choose. Finally, pupils will use their ability to sort objects into different groups to answer questions about data.

Understanding English, communication and languages

Poetry – Children will listen, respond and perform a range of poems based on the four seasons and weather. They will then write their own weather poems.

Non Fiction – The children will further explore non-fiction writing and work towards creating their own information text

Historical, geographical and social

understanding:

Weather – Identify seasonal and daily weather patterns in the UK and learn about some extreme weathers around the world. Children will make instruments to measure and record weather with, eg anemometers and rain gauge.

RE:

**Relating**

Know and understand:

• Families and groups share special meals **– Explore**

• Mass as Jesus’ special meal **– Reveal**

**Giving**

Know and understand:

• That we change and grow – **Explore**

• Lent; a time to change in preparation for the celebration of Easter – **Reveal**

Role Play

Weather Forecasting

Understanding physical development, health and wellbeing:

**RSE:** Created to Love Others, explores the individual’s relationship with others. Building on the understanding that we have been created out of love and for love, this module explores how we take this calling into our family, friendships and relationships, and teaches strategies for developing healthy relationships and keeping safe.

P.E. every Wednesday and Thursday

**What’s the weather like today?**

**Rowan Class**

**Spring 2**

Scientific and technological understanding:

 Seasons- Children will observe the changes across the four seasons and understand that different weathers link to each.

Learn that day length varies due to Earths movement around the sun. We have different amounts of daylight in each season.

Understanding the arts:

**Art**

We will learn about different styles of printing. We will learn about the artist Andy Warhol and create a piece of in his style.

**DT**

We will learn to construct a weather station.

**Music**

 Play tuned & untuned instruments musically.

 Compose simple performance pieces.