Mathematics

- Counting toys and other objects such as wheels on cars and legs on animals.
- Introduce 'Maths Stories' from Maths Makes Sense. Using toys as examples.
- Counting and recognising numerals 1 to 10 and beyond and matching quantity.
- Grouping and sorting toys according to size, weight and material.
- Measuring, weighing, wrapping and packing toys in 'Santa's Workshop'
- To recognise and name 2D shapes.
- 'Toy Shop' money, purses, calculators and note pads are used to encourage children to record numerals and 'Maths Stories'.

Physical Development

- Children to create their own obstacle courses. Encouraging them to challenge themselves and experiment with new ways of moving.
- To practice throwing, kicking, catching, rolling and bouncing various sized balls.
- Encourage children to try a range of foodstuffs and understand the need for variety in food.
- Encourage independence when zipping and buttoning/unbuttoning coats.
- Children to build their own Lego character using small Lego.
- Practice cutting skills when cutting paper and wrapping toys.

Learning Journey

Class: Emerald

Term: Autumn 2

Understanding the World

How toys work - The mechanisms: wind up, electric, remote push or pulley.

Year Group: Reception

- What toys are made of The different materials used to make a toy: plastic, fabric, wood or metal etc....
- Celebrations Christmas and Hanukah. Discussing children's family traditions, customs and routines.
- Winter The weather changes: ice, frost, snow and rain. Different climates around the world.
- Polar animals The Arctic and Antarctica.
- School trip to The Toy Museum.
- Cooking Christmas cakes, gingerbread, truffles and peppermint creams.

Expressive Arts & Design

Emeralds Toy Store

- To build on to role-play using the characters from 'The Lego Movie'. Children will be encouraged to create own props to support their play
- To learn Christmas songs and explore a variety of instruments in time to the music - loudly, softly, quickly and fast.
- Children to make their own Soft Toy.
 Children will design their toy, choose their fabric, filling and any other resources they may need.
- 'Toy shop' and 'Santa's Workshop' to encourage imaginative play.
 - To work co-operatively as part of a group to act out a narrative.

Personal, Social & Emotional Development

- Toy Shop' and 'Santa's Workshop' to encourage group play, conversations and friendly behavior.
- Remind children of Beebos. Adult to model fair and unfair behavior. Remind children of the 'Right thing to do'.
- Introduce a 'Recognition Board' Children receive praise and a special mention when adults have recognised good behavior.
- Help children understand feelings. Show them an 'Emotions' poster. Label the different feelings. Discuss things that might make us feel those feelings e.g. Worried, Cross, Lonely or Sad.

Communication, Language and Literacy

- Reinforce and recap speed sounds daily.
- Introduce Green and Red words.
 Children to build sentences using words and phonic knowledge.
- To read a range of fiction and nonfiction books.
- Adult will encourage children to give meaning to all marks they make.
- Story sacks, props and books, to develop language skills.
- Writing Christmas lists, letters to Santa and recipes.
- Understanding and following instructions.

Home Learning

- Bring in a toy that is special to you.
- Home Learning book to go home Wednesday and return Monday.
- Reading books to go home on Friday and return Friday.
- Practice Read
 Write Inc. Speed
 Sounds and Green
 and Red words.