A selection of activities that may be covered by Reception Class.

### **Understanding the World**

On safari – find out about animals native to Africa. Pirates/Under the sea – find out about creatures that live under the sea, Look at lifeboats – past and present.

Food -: Talk about different types of food and making healthy choices.

Natural world - Observe and record the changes in seasons. Plant seeds and observe them grow. Find out about other religions

Local area/community – Create a simple map of the local area. What might it have looked like in the past? Find out about and support our local community.

Use a range of apps on the ipad, play games on the IWB and use other technology to support learning. Talk about how we use technology at home and in school and write our own safety rules.

RE: Find out how Muslim families celebrate Eid. Think about how we can help and support others.

## **Physical Development**

Early athletics skills including running, throwing and jumping. Take part in school sports day. Early gymnastic skills including balancing. Dance, drama and movement linked to topics. Use construction toys to build a range of models. Make dens and tents using materials and construction toys.. Continue to develop fine and gross motor skills including letter formation. Think about healthy lifestyles including importance of hygiene, exercise and healthy eating.

# Summer Term 2024

**Exploring our World** 

#### Mathematical

Develop knowledge of 3d shapes including identifying their properties. Continue to develop understanding of numbers to 10, 20 and beyond including sequencing numbers, finding one more/less. Use manipulatives and play games to explore the composition of numbers to 10 and continue to learn number bonds to at least 5. Continue to develop knowledge of basic mathematical concepts, including addition and subtraction. Use different apparatus to support calculations including a number line. Use money in role-play situations. Make block graphs to compare data, eq favourite fruit. . . Practical ways to explore doubling, halving, odd and even. Solve mathematical problems. Compare and sort objects by size, weight, shape and capacity. Develop an understanding of time, for example, how tall can you build a tower in one minute.

# Personal, Social and Emotional Development

Consider different types of feelings and how to express them appropriately. Consider who shares our planet, for example, animals, and how to protect the environment. Design a poster to encourage others to look after our environment. . Name animals and their young. Look at the life cycle of a hen. Think about how we celebrate special occasions and festivals. Talk about fayourite foods.

Think about our similarities and differences eg food we like, games we enjoy etc. Prepare for the transition to Year 1. Growth mindset – what do we want to get better at, what steps do we need to take.

### **Expressive Arts and Design**

Regular opportunities to develop and experiment with different materials. Play a range of instruments, experiment with making different sounds. Use drama to explore books, topics etc. Opportunities for role play and small world play. Create African inspired art, for example, patterns, scenes. Design own animal masks. Make pirate accessories. Create "Under the Sea" inspired art work exploring a range of techniques including pointillism and wax resistant paintings.

# Communication and Language / Literacy

Role play linked to topics to develop language and independent writing. Read a range of books – fiction and non-fiction. Identify rhyme and alliteration in poems and books. Develop own writing eg lists, information books about animals,, stories and writing instructions. Think about adjectives to describe animals, food etc.

Continue to develop phonics knowledge and early reading/writing skills following the Little Wandle programme. Continue to develop letter formation. Opportunities for speaking and listening and developing topic vocabulary.