

## Reception Curriculum Map 2021

	AUTUMN 1
	Mad About Science After learning about some famous Scientists, we will fly into space and go on an adventure in our rockets. Along the way we get involved in science experiments and become 'astronauts'.
Communication and Language	<ul> <li>We will listen to a range of fiction and non-fiction books</li> <li>We will begin to learn new vocabulary linked to both our topic and our own interests</li> <li>We will learn to ask questions to find out more or check our understanding</li> <li>We will learn to articulate our ideas</li> <li>We will learn to re-tell stories. After becoming familiar with certain books, we will begin to read back the story, both exactly as the text and in our own words</li> <li>Listen to rhymes and notice how rhyming words sound the same at the end</li> </ul>
Maths	We will become confident Mathematicians using a variety of resources to build our solid understanding of numbers. We will cover the following objectives:  Count objects, actions, and sounds  We will learn to subitise (recognise how many without needing to count)  Select, rotate, and manipulate shapes to develop spatial reasoning skills
Literacy	Our phonics sessions with will the Read Write Inc planning and we will thoroughly enjoy the active, fun and stimulating lessons to help us become readers and writers. We will learn to:  Read some individual letters by saying the phoneme for the letters  Learn some letter groups (known as digraphs)  Blend sounds into words, for example, h-a-t, sh-o-p  Segment words for writing
Expressive Arts and Design	We will become confident using the creative area in the classroom independently where we will create 'planets' using different techniques and explore what happens when we mix colours.  • Explore, use, and refine a variety of artistic effects to express their ideas and feelings  • Return to and build on their previous learning, refining ideas and developing their ability to represent them  • Create collaboratively, sharing ideas, resources, and skills
Understanding the World	As we begin to get to know each other in our class we will become confident to talk about ourselves and our families. Through our topic we will cover a variety of facts based on important people. We will cover the following:  • Talk about members of their immediate family and community  • Comment on images of familiar situations in the past  • Draw information from a simple map  • Compare and contrast characters from stories, including figures from the past  • Recognise some environments that are different to the one in which they live
Physical Development	We will build on gross motor skills learnt in Pre-Reception. Our weekly PE and Dance sessions will ensure we get plenty of opportunities for this.  • We will learn to move in a variety of ways including skipping, hopping and pencil rolls  • We will develop our handwriting skills; through regular writing opportunities we will learn the correct letter formation  • We will learn how to stay healthy and safe
Personal, Social and Emotional Development	As we begin to get to know our classmates in Einstein class we will cover the following learning objectives:  See ourselves as an individual, knowing what makes us special and unique  We will build constructive and respectful relationships with both our friends and teachers  We will learn to express our own feelings and become considerate of other people's feelings  When faced with a challenge, we will build our perseverance and resilience  We will manage our own needs (washing hands, eating healthy foods)