

Personal and Emotional Development

Making Relationships

We are going to learn how to deal with conflict and become more independent by solving problems ourselves.

Self Confidence/Self Awareness

A good inventor needs lots of resources! We will be learning to use these independently and for a purpose.

Managing Feelings and Behaviour

We will be coming up with a Rights & Responsibilities charter for our laboratories and thinking about how our behaviour affects fellow scientists.



Understanding the world

Peoples and Communities

Now we have all got to know each other we will begin to talk more about our families and our homes. We can't wait to learn about other families and see how similar or different we all are!

The World

A good scientist knows lots about the world around them and even beyond. We will be asking questions about our world, looking at space, and talking about similarities and differences and change over time.

Technology

We will look at how technology has changed since our parents were little and look at items from the past.

Mathematics

Number

Along with continuing to practice our number work to 20, we will begin to think about combining two groups of objects and using the addition sign to represent this. We will be starting to subtract too.

Shape Space & Measure

We will use our scientific tools to measure short periods of time e.g. using a stopwatch or a timer. We will need to do lots of measuring and be able to order by height, length, weight and capacity.

Out of this World



Communication and Language

Listening & Attention

Experiments can be tricky! We will need to practise good listening skills and following instructions.

Understanding

We will be using our team-working skills to listen to the ideas and opinions of other scientists.

Speaking

We will be learning lots of new words and extending our vocabulary as we start to understand our world.

Physical Development

Moving and handling

In our laboratories, we will need to handle tools and materials safely and show good control.

Health and Self-care

A good lab must be clean! We will be investigating germs and making sure that we are always Hygiene Heroes.

Literacy

Reading

As well as continuing to practise our tricky words and blending, we will be reading lots of non-fiction books. We will be looking at their features as well as how to use them (and the iPads) for our scientific research.

Writing

Now that we are beginning to write initial sounds and some simple words, we will begin to write for different purposes including lists, labels and captions. We will continue to practice our letter formation and remember to use our best handwriting in our independent work.

Enrichment

We will be going on a trip to Imagine That! We can't wait to explore the museum and join in with lots of different experiments and activities.

Expressive arts

Exploring media and materials

We will be designing, planning and making our own inventions. We will select the tools we will be using and adapt our work where necessary

Being Imaginative

A great inventor needs a great imagination! Who knows what we will come up with! Time machines? Flying shoes? Self-cleaning jumpers?! We will also be using music to create scientific sounds and do a robot dance.

Parent/Carers Reply Slip Please send in your suggestions and comments.