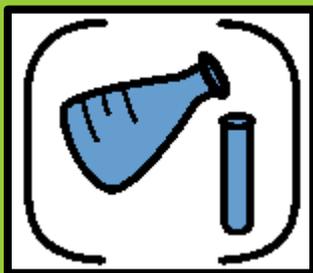


## Science



**Be the best you can be!**



## Willowbank School

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September 2018 RG



## Sciences at



## Sciences at Willowbank

Willowbank School provides a safe and stimulating environment to allow all pupils to access all areas of the curriculum.

Science is an important part of our education, where children learn new skills and develop their interest and understanding of the living, material and physical world.

Our science aims include:

- ✓ To increase experiences and learning opportunities for all pupils
- ✓ To develop skills for learning, life and work
- ✓ To apply safety measures and take necessary actions to control risks and hazards
- ✓ To foster concern about, and actively care for our environment
- ✓ To encourage the development of positive attitudes to science

For further information on Curriculum for Excellence - Sciences – Principles and Practice visit [education.gov.scot](http://education.gov.scot)

## Sensory Science

Science activities are perfect for inspiring young minds. It has been embedded in our weekly programme to help engage all children and enable them to find out more about and explore with their senses. Visual aids, prompts and step by step guidance and instruction promote communication and exploration.



*"Children and young people are fascinated by new discoveries and technologies, and become increasingly aware of, and passionate about, the impact of science on their own health and wellbeing, the health of society and the health of the environment"* **(Education Scotland).**



## Annual Science Week

Willowbank School has a great link with Kilmarnock Engineering and Science Society (KESS) and they fundraise and host events for all pupils to celebrate an annual Science Week.

Some of these activities have included:

- ✓ Dark Sky Observatory planetarium visits allowing pupils to observe the solar system
- ✓ Ayrshire Astronomical Society visits allowing use of telescopes
- ✓ Links with local Secondary school teachers and buddies to lead fun science lessons

