

North Wolds Federation Intent Statement

Science

At the North Wolds Federation, our intent is that all of our children become curious about the world around them and study Science to help them understand that world. We have developed our curriculum to nurture a sense of awe and wonder in children whilst giving full and balanced coverage of the 2014 National Curriculum. Our Science curriculum builds knowledge, skills and vocabulary in a progressive manner. Our curriculum, whilst aspirational, is adapted to meet the needs of all pupils. We are committed to providing stimulating, engaging and inspiring learning opportunities in Science. Throughout our school, children are encouraged to expand their scientific knowledge and vocabulary through the development of scientific investigative skills including questioning, researching and observing for themselves.



Market Rasen C of E Primary School, one of the schools in our Federation, is a proud Church School. The aspects of the <u>Church School Vision</u> that relate to our Science curriculum intent include:

- "We educate each person" & "Our inclusive school community"; all children will access the Science curriculum.
- "Respecting individual differences"; adjustments will be made for children that need them when learning this subject. This could be overlearning, intervention, scaffolding or additional adult support.
- Help children to be "Spiritually aware" when they consider Science in all of its forms. More information about this can be found in the Spirituality Policy.
- "Start children off on the way they should go"; we are preparing for children to be lifelong Scientists who investigate the world with curiosity, skills and knowledge.
- To help children achieve their "Dreams and goals" if they believe their future lies within this subject area in further education, the workplace, a hobby or even just an interest.

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