

Science Visits and Visitors

<u>By the end of EYFS</u>	<u>By the end of KS1</u>	<u>By the end of KS2</u>	<u>By the end of KS3</u>	<u>By the end of KS4</u>	<u>By the end of KS5</u>	<u>Virtual Opportunities</u>
<p>walks and investigations in the different seasons</p> <p>Farm visit, pond, spot wildlife, mini beasts</p> <p>Consett Firefighters</p>	<p>To participate in Outdoor scavenger hunts observing natural and humanly-constructed environments</p> <p>Woodland walk observing common wild and garden plants, and evergreen trees</p> <p>Animal encounters- observing habitats and exploring basic needs of animals</p>	<p>To participate in Outdoor scavenger hunts observing natural and humanly-constructed environments</p> <p>Woodland walk observing common wild and garden plants, and evergreen trees</p> <p>Animal encounters- observing habitats and exploring basic needs of animals</p> <p>Gibside National Trust Park, understand the importance of different habitats Developing scientific enquiry</p> <p>Astronomer visit Durham University</p>	<p>The Great North Museum, Newcastle Upon Tyne Fossils and Dinosaurs Workshop</p> <p>Durham Botanic Gardens, Durham classifying plants</p> <p>Centre for life Newcastle experiment with magnets and forces Developing scientific enquiry</p>	<p>Apple store</p> <p>Community nursing team</p> <p>Nissan-Annual trip and workshop at factory</p> <p>Broom House farm- work experience trip/workshop</p> <p>STEM Careers week visits</p>	<p>STEM Careers week visits</p> <p>Apple store</p> <p>Community nursing team</p> <p>Nissan-Annual trip and workshop at factory</p> <p>Broom House farm- work experience trip/workshop</p>	<p><a href="https://discoverundeniablydairy.com">Virtual Field Trip   Undeniably Dairy (discoverundeniablydairy.com)</a> a behind-the-scenes look at modern dairy farming and learn more about what farmers do to care for people, the planet and our communities.</p> <p><a href="https://youtu.be/hZzHyYRV5s">https://youtu.be/ hZzHyYRV5s</a> Perseverance, NASA's most advanced rover, is continuing NASA's investigation of the Red Planet and your students are invited to join the mission!</p> <p><a href="#">Space Zone tour   Centre For Life</a> Space Zone centre for life virtual tour</p> <p><a href="#">Brain Zone tour   Centre For Life</a> Explore the human mind with us in Brain Zone. Get to grips with some brain basics and investigate how we learn, remember and perceive the world around us</p> <p><a href="https://m.youtube.com/user/NMAplymouth">https://m.youtube.com/user/NMAplymouth</a> MERMAID TALES FRIDAYS AT 1:30 – 1:45PM story to everybody tuned in – perfect timing before an afternoon nap, or as a gentle, relaxing start to the afternoon.</p> <p><a href="#">Deep Science - Underwater Volcanoes [Episode 1] - YouTube</a> National Marine Aquarium weekly marine lessons.</p>