Geography at Billingborough

Through our units of work, we aim to build an awareness of how Geography shapes our lives at multiple scales and over time. We hope to encourage pupils to become resourceful, active citizens who will have the skills to contribute to and improve the world around them.



Our units of work encourage:

- A strong focus on developing both geographical skills and knowledge.
- Critical thinking, with the ability to ask perceptive questions and explain and analyse evidence.
- The development of fieldwork skills across each year group.
- A deep interest and knowledge of pupils' locality and how it differs from other areas of the world.
- A growing understanding of geographical terms and vocabulary.

Our Geography curriculum enables pupils to meet the end of key stage attainment targets in the National curriculum. The aims also align with those in the National curriculum.

Geography Curriculum Implementation

The National curriculum organises the geography attainment targets under four subheadings or strands:

- Locational knowledge
- Place knowledge
- Human and physical geography
- Geographical skills and fieldwork

Our Geography curriculum has a clear progression of skills and knowledge within these four strands across each year group. Our Progression of skills and Knowledge shows the skills taught within each year group and how these develop to ensure that attainment targets are securely met by the end of each key stage. We have mapped each unit of work to ensure they cover each of the National curriculum attainment targets as well as each of the four strands. The units of work are organised as a spiral curriculum, with essential knowledge and skills revisited with increasing complexity, allowing pupils to revise and build on their previous learning. Locational knowledge, in particular, will be reviewed in each unit to coincide with our belief that this will consolidate children's understanding of key concepts, such as scale and place, in Geography.

Cross-curricular links are included throughout each unit, allowing children to make connections and apply their Geography skills to other areas of learning. Our enquiry questions form the basis for our units, meaning that pupils gain a solid understanding of geographical knowledge and skills by applying them to answer enquiry questions. We have designed these questions to be open-ended with no preconceived answers and therefore they are genuinely purposeful and engage pupils in generating a real change. In attempting to answer them, children learn how to collect, interpret and present data using geographical methodologies and make informed decisions by applying their geographical knowledge.

Each unit contains elements of geographical skills and fieldwork to ensure that fieldwork skills are practised as often as possible. Our units of work follow an enquiry cycle that maps out the fieldwork process of question, observe, measure, record, and present, to reflect the elements mentioned in the National curriculum. This ensures children will learn how to decide on an area of enquiry, plan to measure data using a range of methods, capture the data and present it to a range of appropriate stakeholders in various formats.

Fieldwork includes smaller opportunities on the school grounds to larger-scale visits to investigate physical and human features. Developing fieldwork skills within the school environment and revisiting them in multiple units enables pupils to consolidate their understanding of various methods. It also gives children the confidence to evaluate methodologies without always having to leave the school grounds and do so within the confines of a familiar place. This makes fieldwork regular and accessible while giving children a thorough understanding of their locality, providing a solid foundation when comparing it with other places.

Lessons incorporate various teaching strategies from independent tasks to paired and group work, including practical hands-on, computer-based and collaborative tasks. This variety means that lessons are engaging and appealing. Lessons are designed to ensure that all pupils can access learning, and opportunities to stretch pupils' learning are available when required. Knowledge organisers for each unit support pupils in building a foundation of factual knowledge by encouraging recall of key facts and vocabulary.

Strong subject knowledge is vital for staff to deliver a highly effective and robust Geography curriculum. We provide resources and CPD to ensure all teachers are knowledgeable about the curriculum that they teach.

Geography is timetabled for alternate half terms. The topic is studied by the children with time to cover knowledge, skills and concepts in enough depth and detail for quality learning.

We raise the profile of Geography outside of these lessons through our learning about what is happening in the world, cross-curricular links with other subjects and through marking special events such as Fair-Trade Fortnight and climate change events.

Geography curriculum impact

An enquiry-based approach to learning allows teachers to assess children against the National curriculum expectations for Geography. The impact of our Geography scheme is constantly monitored through both formative and summative assessment opportunities. Furthermore, each unit has a unit quiz and knowledge catcher, which can be used at the start and end of the unit to assess children's understanding. Opportunities for children to present their findings using their geographical skills will also form part of the assessment process in each unit. After implementing our Geography curriculum, pupils should leave school equipped with a range of skills and knowledge to enable them to study Geography with confidence at Key stage 3. We hope to shape children into curious and inspired geographers with respect and appreciation for the world around them alongside an understanding of the interconnection between the human and the physical.

The expected impact of following our Geography curriculum is that children will:

- Compare and contrast human and physical features to describe and understand similarities and differences between various places in the UK, Europe and the Americas.
- Name, locate and understand where and why the physical elements of our world are located and how they interact, including processes over time relating to climate, biomes, natural disasters and the water cycle.
- Understand how humans use the land for economic and trading purposes, including how the distribution of natural resources has shaped this.
- Develop an appreciation for how humans are impacted by and have evolved around the physical geography surrounding them and how humans have had an impact on the environment, both positive and negative.
- Develop a sense of location and place around the UK and some areas of the wider world using the eight-points of a compass, four and six-figure grid references, symbols and keys on maps, globes, atlases, aerial photographs and digital mapping.
- Identify and understand how various elements of our globe create positioning, including latitude, longitude, the hemispheres, the tropics and how time zones work, including night and day.
- Present and answer their own geographical enquiries using planned and specifically chosen methodologies, collected data and digital technologies.

Meet the end of key stage expectations outlined in the National curriculum for Geography.

When teachers are assessing their children's Geography attainment and progress, they use the PITA (point in time assessments) to identify which children are working at age related expectations, which are working at greater depth, which are working towards, and which are below. This information is used to inform future lesson planning so that children can revisit concepts that they are less secure with.