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What is it like here?	What is the weather like in the UK?	
 Class set of atlases. Enlarged colour aerial photograph of the local area included school and grounds use Link: Google Earth. Photographs of key features in your school grounds such building, play equipment, field, or trees. Class photograph of the children or a label with the class of Camera. Ipads/tablets. A variety of maps such as floor plans, bus and train maps, atlases and globes for each table group. Classroom objects to make messy maps for each table group bears, counters, bean bags, rulers, pencils, books, glue stick. Clipboards - one per child. Coloured chalks (at least two sticks per each group of four Teddy bear or soft toy (one per each group of four childred Large rolls of paper (If indoor in Lesson 4.) Sticky notes. An enlarged simple map of the playground with up to six a located, e.g. the climbing frame, the bench, and the field Uplayground map. 	Class set of atlases. Clipboards - one per child. Wool or string (cut into lengths of approximately 50cm for each child to tie objects onto a stick). Prepared map of the school grounds (one per pupil). Compass (one for the teacher). A camera or tablet. If possible, a selection of instruments that measure the weather, e.g. thermometers, rain gauges and weather vanes. Chalk (at least three different colours per pair). If carrying out the rain investigation: Sticks (one per pair — children to collect). If carrying out the wind investigation: Paper plates (one per pupil). Tissue paper cut into strips (at least four strips per pupil).	
How is life different in China? - Coming soon!		

This list does not include equipment which is usually readily available in the classroom (e.g pencils, A4 paper etc)

Key stage 1 - Year 2

Would you prefer to live in a hot or cold place?	Why is our world wonderful?
 Atlases (one per child or pair). Globe (one for teacher demonstration). Optional: Inflatable globe (one). Clipboards (one per pair). Thermometer. Rain gauge. Compasses (One per pair). Sticky notes. 	 Atlases (one per child or pair). Laptops or tablets (one between two). Six photographs of human and physical features in the local area (this could include: a church, a park, a shop or a river - six per table group). A3 colour aerial photographs of the local area, including either the school or a local feature recognisable to the children (one per table group - use link: Google Earth). An OS map of the local area (sign up to use the free OS map link: OS OpenData) (one between two). Hoops (one between two). Magnifying glasses (one between two). Clipboards (one between two). Optional: Identification sheets (choose relevant sheets found on the link: Tree tools for schools* from the Woodland Trust)
What is it like to live by	the coast? - Coming soon!

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Lower key stage 2 - Year 3

Why do people live near volcanoes?	Who lives in Antarctica?	
 Sticky notes. White card (printer friendly). Glue sticks (one per child or pair). Optional: Whiteboard and pen (one per child). Atlases (one per child or pair). Laptops/iPads or computers (one per pair). Digital copy of an aerial map of your school labelled with features. A selection of rocks Digital camera/iPad to take photographs outside (one per child or pair). Optional: clipboards (one per child). Optional: magnifying glasses (one per child, pair or group). 	 Atlases (one per child or pair). Globes (one per group). Optional: Terry's chocolate orange (for teacher demonstration). Torches (one per group). Access to a free BBC iPlayer account. Optional: Calculators (one per pair). Large pieces of paper (one per group). Coloured pens (one per pupil). Optional: Tablets or voice recorders. Digital copy of an aerial outline of your school (one with and one without features, just building outlines). Laptops/iPads or computers (one per pair). Compasses (one per pupil). Clipboards (one per pupil). 	
Are all settlements the same? - Coming soon!		

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Lower key stage 2 - Year 4

	Why are rainforests important to us?	Where does our food come from?
000000000	Atlases (one per child or pair). Globes Optional: Whiteboard and pen (one per child). Sticky notes. Digital copy of map of local woodland with paths. Clipboards (one per child). A1 card or foam boards (one per fieldwork group). Glue sticks (one per fieldwork group). Coloured felt tip pens (one per child). A1 paper (one per fieldwork group).	 iPad or tablets (one per pair). Laptops or computers (one per child). Colouring pencils. Recycled food packaging (with labels, collected by children in L4). Calculators (one per child). Atlases (one per child). Member of staff with knowledge on where food from school dinners comes from for interview. Optional: A1 card or foam boards (one per fieldwork group). Glue sticks. Scissors.
	What are rivers and how a	e they formed? - Coming soon!

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Upper key stage 2 - Year 5

What is life like in the Alps?	Why do oceans matter?	
 Atlases (one per pair). A3 paper (one per child). Tablets or laptops (one per pair). An OS map of the local area (sign up to use the free OS map link: OS OpenData local). Clipboards (one per child). Sticky notes (five for each pair). 	 Atlases (one per pair). Colouring pencils. Laptops or computers (one per pair). Clipboards (one per child). iPad or tablets (one per group). A pre-prepared aerial sketch map of the fieldwork area (a local marine environment). 	
Would you like to live in the	Would you like to live in the desert? - Coming soon!	

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Upper key stage 2 - Year 6

	Why does population change?	Where does our energy come from?
0000000000	Sticky notes. Atlases (one per pair). Coloured felt tip pens (one per child). A1 paper (one per table or group). Colouring pencils. An OS map of the local area with pre-prepared route marked (sign up to use the free OS map link: OS OpenData - local). Clipboards (one per child). Timer (one per table or group). Tablet or voice recorder (one per table or group). Computers or laptops (one per child).	 Atlases (one per child). Colouring pencils. Optional: Sticky notes. Digital device (one per pair). Torch. Globe. Clipboards (one per child). Paper OS map of Port Blyth or <u>Digital OS map of Port Blyth</u> (one per pair).
	How could we make our local area more e	environmentally friendly? - Coming soon!

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