




# Upper Key Stage 2 - Essential Knowledge Geography

## Describing maps of the world

Retrieval Lesson -	Knowledge categories	Essential knowledge and tasks 1	Essential Knowledge and tasks 2	Essential Knowledge and tasks 3
<p>-In KSI the children have conducted fieldwork around school.</p> <p>-They have discussed what a compass is, what it is used for and who would use it. They have learnt the four main compass points and mnemonics to help them remember the compass points</p> <p>- Naughty Elephants Squirt Water.</p> <p>-They used ariel-plan and birds-eye view plans.</p> <p>-Recap on the four compass points and introduce North-east, North-west, South-east and South-west.</p> <p>-Recap on birds-eye view plans.</p> <p>-Why do we need maps? When would we use a map?</p>	 <p>Techniques</p>	<p><u>Knowledge and tasks</u></p> <p>- <b>Locate and label</b> the equator and the Northern and Southern hemisphere.</p> <p>- <b>Locate and label</b> the Tropics of Cancer and Capricorn, Arctic and Antarctic circle.</p> <p>- <b>Locate and label</b> the prime meridian.</p> <p>- <b>What</b> are the names of the lines used to describe any place on Earth?</p>	<p><u>Knowledge</u></p> <p>The prime meridian is also called the Greenwich meridian because it passes through Greenwich, England.</p> <p>- We split the globe into time zones using imaginary lines called meridians.</p> <p><u>Tasks</u></p> <p>- <b>Investigate</b> world time zones</p>	<p><u>Tasks</u></p> <p>- <b>Apply</b> your knowledge of map techniques to describe the locations of: Greenwich in the United Kingdom Your school</p>
Using maps - four and six figure grid references				



Techniques

Knowledge

- The horizontal lines that divide the map are known as eastings and the vertical lines are known as northings.

-What is a four-figure grid reference?

-Which grid reference is used first the eastings or the northings?

Tasks

-Apply your knowledge of four-figure grid references to find the grid reference for:

Your school

Five places near to your school

The centre of your nearest town or city.

Knowledge

-What is a six-figure grid reference?

-Why might you use a six-figure grid reference rather than a four figure grid reference?

Tasks

-Apply your knowledge of six-figure grid references to name and locate at least ten places on urban and rural maps.