

Geography KPIs Year 6

Here are the KPI's for Geography for the 2025-26 academic year. The table indicates the KPI and the milestones that will ensure students make expected progress within their year group.

KPI	Milestone
Volcanoes and Earthquakes	Describe the internal structure of the Earth and what tectonic plates are.
	Describe and explain where earthquakes and volcanoes happen, including the "Ring of Fire".
	Identify the main features of a volcano, their hazards and the types of plate boundary.
	Describe and explain how an earthquake happens, what some of the hazards are and why people choose to live near them.
	Explain what happened in the 2011 Japan earthquake and tsunami.

KPI	Milestone
Natural resources and energy	Identify natural resources, and where we find them.
	Describe renewable and non-renewable energy sources, where our energy comes from and how we can present this data.
	Describe and investigate alternative energy sources, nuclear power and how we can reduce our use and impact on natural resources.

KPI	Milestone
Rivers	Describe and explain the geography of a river and its journey from source to mouth.
	Identify and describe some river features, explaining some river processes.
	Develop geographical skills related to rivers – use of OS maps, aerial photos, satellite images.
	Explain what causes flooding and use examples from a range of scales.