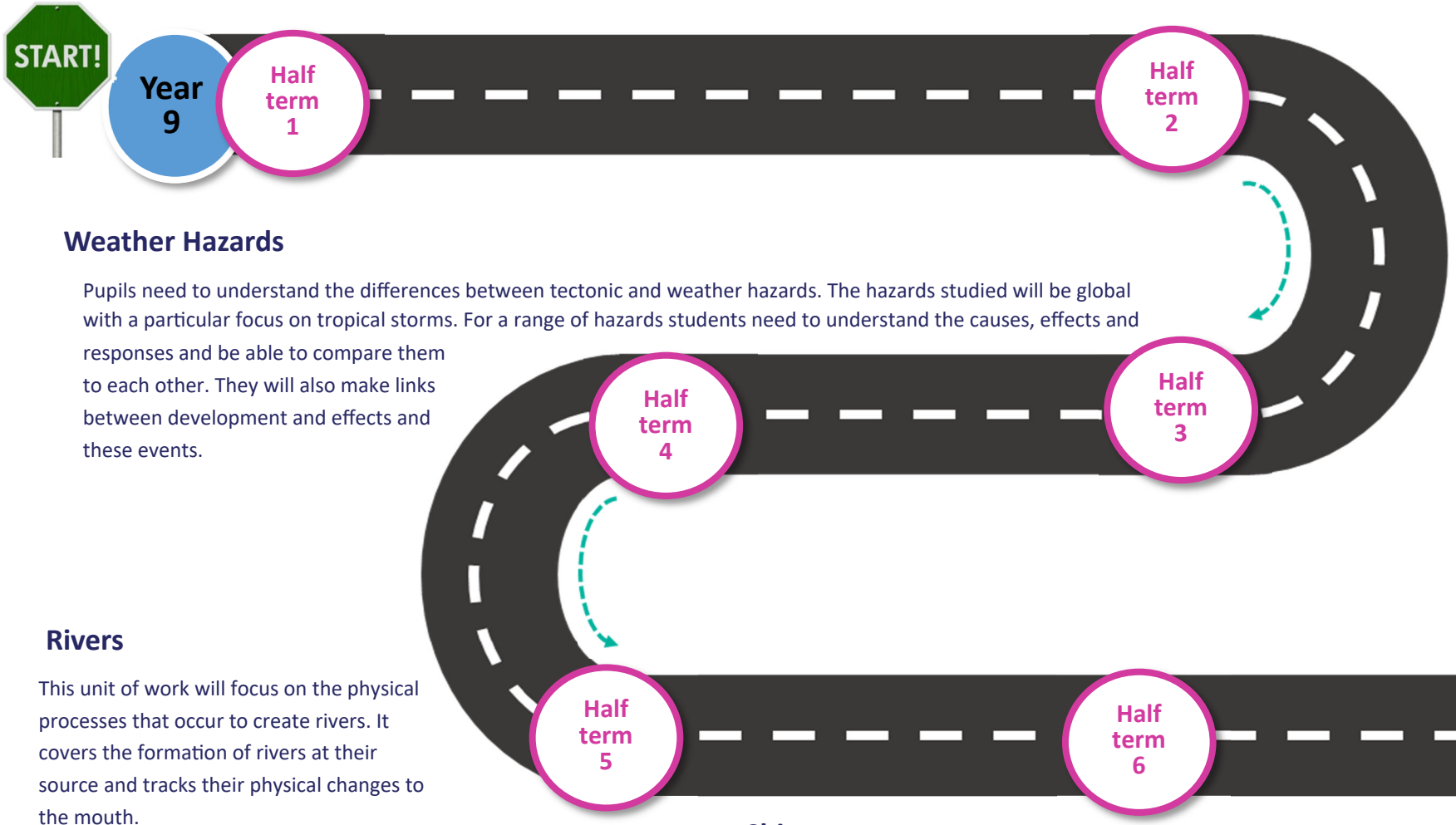
Year 9 Geography at LHS

Ecosystems

Students will learn about various ecosystems around the world and how interlinked they are. Students will also learn how humans can impact on global ecosystems and the need for them to be protected. Skills will be developed throughout including numeracy and exam technique, while the different climate zones around the world will also be studied to explain why different ecosystems are found at different latitudes.



Russia

Students will study the human and physical characteristics of Russia as a country and to understand the political and social issues that are present today in Russia. This unit aims to cover some key misconceptions and gaps in knowledge that young people have of Russia as a country and presents the issue of global superpowers and the role of Russia in a global context, including it's role in conflict and environmental issues.

Weather Hazards

Pupils need to understand the differences between tectonic and weather hazards. The hazards studied will be global with a particular focus on tropical storms. For a range of hazards students need to understand the causes, effects and responses and be able to compare them to each other. They will also make links between development and effects and these events.

Rivers

This unit of work will focus on the physical processes that occur to create rivers. It covers the formation of rivers at their source and tracks their physical changes to the mouth.

It also includes how the river affects people and their lives by covering human uses of rivers and how people are affected when they flood. We will study how rivers can be successfully managed to prevent flooding.

China

This unit is designed to give students an understanding of the country of China, one of the worlds major superpowers. They will study a large range of topics including the population problem and China's radical solution to it in the one child policy, as well as environmental issues such as pollution and solutions to them including the 3 gorges dam. It will also cover some major topics China is famous for such as its industry and manufacturing and the baby milk scandal.

Lancaster High School