Objectives and Sticky Knowledge

Previous Knowledge Recap:

Know the features of hot and cold places in the world

Land Objectives and Sticky Knowledge:

To summarise the characteristics of a desert biome.	To locate and explore features of deserts.	To describe the physical features of a desert environment.	To explain the different ways humans can use deserts and describe some of the threats facing deserts.	To present, analyse and evaluate data collected.
Identify the latitude of hot desert biomes. Describe the climate and weather in a hot desert biome. Give examples of plants and animals in a hot desert biome.	Identify the largest desert in each continent. Locate and identify features in the Mojave Desert. Use data to compare the temperatures in two different deserts.	Describe the origins of Death Valley. Name the physical features of a desert environment. Explain how some of the physical features in a desert environment are formed.	Recognise that different locations may be in different time zones. Give examples of how humans use the Mojave Desert. Recall that land use can change over time. List some of the environmental threats to deserts. Describe how human activity may negatively impact a desert environment. Weigh up the benefits and drawbacks of living in a desert environment.	Analyse data in a pie chart. Plot data on a digital map. Suggest how to improve a marine environment.
Sea: Links with Golden Thread:		Links with CS	T and CKA Values Crown:	



CHRISTUS

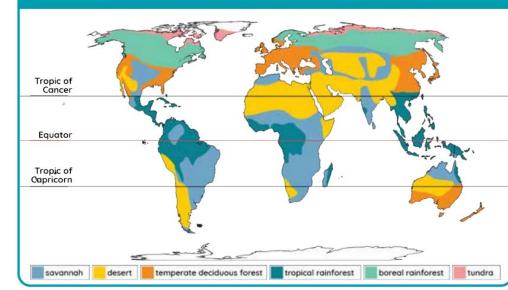
Year 5 Geography Knowledge Organiser

Sky Objectives:

1. 2.

- 3.

Where are hot desert biomes located?





arid	Too little rain to support lots of vegetation.	
barren	Land that cannot grow vegetation.	
biome	An area of the world with a similar climate and landscape, where similar plants and animals live.	
climate	Long-term weather conditions in a specific region.	
desert	Any stretch of land with little to no rainfall and extremely sparse vegetation and wildlife.	
mining	Digging underground for precious metals and stones.	
rainfall	The amount of rain falling in a place over a particular time.	
ranching	Keeping animals on a large farm, particularly in the Americas.	
renewable energy	Energy generated from a continuous source, such as wind or water.	