Year 7

Timing Unit Title	Key Question	Knowledge	Assessing understanding
Autumn 1 1 to Geography and what does geography mean to me?	How do I experience the world?	 The purpose of Geography and how we approach the study of Geography. What does geography mean to me? Geography at a global, national and local scale. What is sense of place? How does urban design affect sense of place? fieldwork investigation. How have women shaped Geography? 	 How understanding is assessed Peer, self and teacher assessment throughout the term of work produced. Students will be able to understand the purpose of Geography and how we approach the study of Geography. Students will be able to start to investigate Geography using fieldwork in the school grounds.
Autumn 2 Urban environments	Where do people live? What are the social and environmenta I issues in urban areas and how do we solve them?	 Where do people live? How can map skills help us to understand the characteristics of urban places? What are the social issues in urban areas? What are the environmental issues in urban areas? What are brownfield and greenfield sites and how can we use them in the future? The need for and development of sustainable settlements. Designing our own sustainable settlements of the future. Place focus- the Middle East. 	 Skills Oracy. Fieldwork. OS map skills. Data description and analysis. Geographic literacy. PEEL paragraph writing. Development and justification of own ideas based on Geographical concepts and understanding. Assessment Point information (if applicable) Persuasive letter writing. Designing a sustainable settlement.

Spring 1	Weather and Climate	What causes different types of weather and how do we measure it? How does weather affect human activities?	 The different elements of the weather and how they are measured. An investigation into whether the school has a microclimate and the reasons for this. The factors that affect climate. Drawing a climate graph and analysing data. Hurricane formation. The effects and responses to a hurricane. Tornado formation and effects, and how they differ from hurricanes. Effects of the extreme weather- weather presentations. 	 How understanding is assessed Peer, self and teacher assessment throughout the term of work produced. Students can identify and explain the different elements of the weather. Students can explain the data collected in the microclimate investigation. Students can explain the factors that affect climate. Students can explain hurricane formation. Students can categorise effects and responses to extreme weather events. Students can describe how rivers change downstream Students can explain the causes and effects of river flooding. Students can assess how river management can overcome issues of flooding.
Spring 2	River environments	How do rivers and flood affect people?	 How does a river change downstream? A river's journey. How important are rivers to people? Why does flooding happen? What are the impacts of flooding on people and the environment? How can we manage flooding? 	 Skills Investigative skills: conducting fieldwork and responding to hypotheses to reach a conclusion. Constructing graphs from data, and describing and analysing them. Constructing and describing climate graphs Geographic literacy. PEEL paragraph writing – particularly focused on how evidence is used to support points. Development and justification of own ideas based on geographical concepts and understanding. Assessment Point information (if applicable) Test on weather and climate. Project on extreme weather completed in class and for homework.

Summer 1 &2	Ecosystems	What is the relationship between living things and their environment?	 Describe and explain the distribution of the world's biomes. The nutrient cycle. The climate of the tropical rainforest. Plant and animal adaptations to the tropical rainforest. How people use the tropical rainforest and the issues that arise from this. Issues surrounding management of these environments. Investigations of different environments including polar and hot deserts. 	 How understanding is assessed Peer, self and teacher assessment throughout the term of work produced. Students can describe and explain the distribution of the world's biomes. Students can describe and explain the climate of tropical rainforests. Students can identify and explain plant and animal adaptations to the tropical rainforest. Students can identify areas of conflict surrounding how tropical rainforests are used and managed.
			point and not describ.	 Skills Comprehension. Geographic literacy. PEEL paragraph writing. Debating. Development and justification of own ideas based on geographical concepts and understanding.
				 Assessment Point information (if applicable) Comprehension on the effects on mining on deforestation completed in class. A role-play debating whether economic development or environmental sustainability was more important in a tropical rainforest.