

Year group:	5 & 6	Term:	SUMMER 2	Theme:	Deserts																			
Prior learning					Cross-curricular and visits/visitors																			
Understanding of hot and cold places from KS1					New Vocabulary																			
					<table><tr><td>Vegetation</td><td>All plants and trees collectively</td></tr><tr><td>Oasis</td><td>Any area in a desert that has a supply of freshwater and where plants can therefore grow</td></tr><tr><td>Semi-arid</td><td>Characterized by light rainfall</td></tr><tr><td>Drought</td><td>A lack or insufficient amount of rain for an extended period of time</td></tr><tr><td>Overgrazing</td><td>To allow animals to graze (as a pasture) to the point of damaging the vegetation.</td></tr><tr><td>desolate</td><td>A desolate place is empty and not attractive, with no people in it</td></tr><tr><td>Succulents</td><td>Any plants that have thick, fleshy stems and/or leaves that are adapted to store water</td></tr><tr><td>Cactus</td><td>A thick fleshy plant that grows in many hot, dry parts of the world</td></tr><tr><td>Hydration</td><td>The body's ability to absorb water, the vital liquid it needs</td></tr><tr><td>Dehydration</td><td>Your body doesn't have enough water in it to keep it working right</td></tr><tr><td>Herd</td><td>A bunch of animals</td></tr><tr><td>Plummet</td><td>If an amount, rate, or price plummets, it decreases quickly by a large amount.</td></tr></table>	Vegetation	All plants and trees collectively	Oasis	Any area in a desert that has a supply of freshwater and where plants can therefore grow	Semi-arid	Characterized by light rainfall	Drought	A lack or insufficient amount of rain for an extended period of time	Overgrazing	To allow animals to graze (as a pasture) to the point of damaging the vegetation.	desolate	A desolate place is empty and not attractive, with no people in it	Succulents	Any plants that have thick, fleshy stems and/or leaves that are adapted to store water	Cactus	A thick fleshy plant that grows in many hot, dry parts of the world	Hydration	The body's ability to absorb water, the vital liquid it needs	Dehydration
Vegetation	All plants and trees collectively																							
Oasis	Any area in a desert that has a supply of freshwater and where plants can therefore grow																							
Semi-arid	Characterized by light rainfall																							
Drought	A lack or insufficient amount of rain for an extended period of time																							
Overgrazing	To allow animals to graze (as a pasture) to the point of damaging the vegetation.																							
desolate	A desolate place is empty and not attractive, with no people in it																							
Succulents	Any plants that have thick, fleshy stems and/or leaves that are adapted to store water																							
Cactus	A thick fleshy plant that grows in many hot, dry parts of the world																							
Hydration	The body's ability to absorb water, the vital liquid it needs																							
Dehydration	Your body doesn't have enough water in it to keep it working right																							
Herd	A bunch of animals																							
Plummet	If an amount, rate, or price plummets, it decreases quickly by a large amount.																							
Knowledge																								
- To learn about the distribution and climate of deserts. - To study with a depth focus on The Sahara Desert. - To understand how deserts are formed, variety of landscapes. - To learn about plants and animals in deserts. - To understand how humans live and adapt in deserts. - To study with a depth focus on The Patagonian Desert.																								
Skills (Disciplinary Knowledge)																								
Locational knowledge: Locate the world's countries, using maps to focus on Europe (including the location of Russia) and North and South America. Place knowledge: A region within North or South America. Mapping: Interpreting thematic maps and satellite photographs. Enquiry and Investigation: Ask more searching questions including, 'how?' and, 'why?' as well as, 'where?' and 'what?' when investigating places and processes Fieldwork: Use the eight points of a compass. Communication: Identify and describe geographical features, processes (changes), and patterns.																								
Challenging Vocabulary																								
<table><tr><td>arid</td><td>Having insufficient rainfall to support agriculture. An arid region.</td></tr><tr><td>desertification</td><td>Desertification is a process of soil erosion and land degradation</td></tr><tr><td>Sahel</td><td>The North-Central African semi-arid region between the Sahara Desert and savanna regions.</td></tr></table>					arid	Having insufficient rainfall to support agriculture. An arid region.	desertification	Desertification is a process of soil erosion and land degradation	Sahel	The North-Central African semi-arid region between the Sahara Desert and savanna regions.														
arid	Having insufficient rainfall to support agriculture. An arid region.																							
desertification	Desertification is a process of soil erosion and land degradation																							
Sahel	The North-Central African semi-arid region between the Sahara Desert and savanna regions.																							