Upper KS2 Assessment Ladders

Year 5 and 6 Key Learning – Autumn – Energy – Fossil Fuels and	Lesson	Assessment
Renewable Energy Autumn Cycle A		
l know		
The key types of energy	1, 4	
The distribution of energy as a natural resource	1	
The differences between maps	2	
l can		
Interpret and use thematic maps	1	
Use a wide range of maps, atlases, globes and digital maps to locate	2	
countries and features studied		
Choose the most appropriate map / globe for a specific purpose	2	
Use 8 cardinal points	2	
Start to use 6 figure coordinates	2	
Interpret data collected and communicate geographical information in a	2	
variety of ways including through maps, diagrams, numerical and		
quantitative skills and writing at increasing length		
Use more precise geographical language relating to the physical and	1-3	
human features		
Greater Depth - Ask and answer questions that are more causal e.g Why	1-3	
is that happening in that place? Could it happen here? What happened		
in the past to cause that ? How is it likely to change in the future ?		

Year 5 and 6 Key Learning - The Highlands and Lowlands of the USA	Lesson	Assessment
Spring Cycle A		
l know		
Key aspects of regions within North America	1	
The differences between maps	1	
The different biomes in the USA	2, 5, 6	
The key features of the Grand Canyon	3	
l can		
Use a wide range of maps, atlases, globes and digital maps to locate countries and features studied	1	
Can choose the most appropriate map / globe for a specific purpose	1	
Can use 8 cardinal points	1	
Can use 6 figure co-ordinates	1	
Read and compare map scales	1	
Identify , describe and interpret relief features on OS maps	4	
Can communicate geographical information in a variety of ways including through maps, diagrams, numerical and quantitative skills and writing at increasing length	1-6	
Can use more precise geographical language relating to physical and human features	1-6	
Can identify and explain increasing complex geographical features, changes, patterns, relationships and ideas	1-6	
Greater depth – Ask and answer questions that are more causal e.g Why is it happening in that place? Could it happen here? What happened in the past to cause that? How is it likely to change in the	1-6	

Year 5 and 6 Key Learning – Global Zones Summer Cycle A	Lesson	Assessment
l know		
key aspects of climatic zones	1	
key aspects of biomes /vegetation zones	2	
key aspects of time zones	4,5,6	
The position and significance of latitude, longitude, equator, Northern	1,4	
Hemisphere, Southern Hemisphere, the tropics of Cancer and Capricorn,		
Arctic and Antarctic circle, the Prime Greenwich meridian and time zones (
including night and day)		
The features of Greenwich	3,4	
l can		
Interpret and use thematic maps	1,2	
Use a wide range of maps, atlases, globes and digital maps to	1-6	
locate countries and features studied		
Begin to understand the differences between maps	1-6	
Choose the most appropriate map / globe for a specific purpose	1-6	
Use 8 cardinal points	1-6	
Use 6 figure coordinates	1- 6	
Read and compare map scales	1-6	
Communicate geographical information in a variety of ways including through	1-6	
maps, diagrams, numerical and quantative skills and writing at increasing		
length		
Use more precise geographical language relating to the physical and human	1-6	
concepts		
Greater depth – Ask and answer question that are more causal e.g Why is that	1-6	
happening in that place? Could it happen here? what happened in the past to		
cause that ? How is it likely to change in the future?		

Upper KS2 Assessment Ladders

Year 5 and 6 Key Learning – Physical and Human Geography of Greece	Lesson	Assessment
Autumn Cycle B		
l know :		
The key aspects of the physical geography of Greece	1,2	
The key aspects of the human geography of Greece	1,3	
The key features of Mount Olympus	2	
l can:		
Locate the majority of the countries of Europe	1	
Locate some of the cities and features on a map of Greece	1	
Interpret and use thematic maps		
Use a wide range of maps, atlases, globes and digital maps to locate	1	
countries and features studied		
Begin to understand the differences between maps	1	
Choose the most appropriate map / globe for a specific purpose	1	
Use 8 cardinal points	1	
Start to use 6 figure coordinates	1	
Interpret data collected and communicate geographical information in a	1-3	
variety of ways including through maps, diagrams, numerical and		
quantitative skills and writing at increasing length		
Use more precise geographical language relating to the physical and	1-3	
human features		
Greater Depth - Ask and answer questions that are more causal e.g Why is	1-3	
that happening in that place? Could it happen here? What happened in		
the past to cause that? How is it likely to change in the future?		

Year 5 and 6 Key Learning – Fair trade Spring Cycle B	Lesson	Assessment
I know:		
The counties and main cities of the United Kingdom	1	
The distribution of natural resources	1	
How global trade works	4	
The primary, secondary and tertiary links in the supply chain	5	
The key features of Fairtrade.	6	
What intensive farming is and how it relates to organic and free- range	7	
farming.		
l can :		
Interpret and use thematic maps	1	
Use a wide range of maps, atlases, globes and digital maps to locate	1-6	
countries and features studied		
Begin to understand the differences between maps	1-6	
Choose the most appropriate map / globe for a specific purpose	1-6	
Use 8 cardinal points	1-6	
Use 6 figure coordinates	1-6	
Read and compare map scales	1-6	
Communicate geographical information in a variety of ways including	1-6	
through maps, diagrams, numerical and quantitative skills and writing at		
increasing length		

Use more precise geographical language relating to physical and human	1-6	
features		
Identify and explain increasing complex geographical features, changes,	1-6	
patterns, relationships and ideas		
Greater depth – Ask and answer questions that are more causal e.g Why	1-6	
is it happening in that place? Could it happen here? What happened in		
the past to cause that ? How is it likely to change in the		

Year 5 and 6 Key Learning – Local Geography – Preston Docklands	Lesson	Assessment
Cycle B		
l know :		
The position and significance of latitude, longitude, equator, Northern Hemisphere, Southern Hemisphere, the tropics of Cancer and Capricorn,	1	
Arctic and Antarctic circle, the Prime Greenwich meridian and time zones		
(including night and day)		
The counties and cities on a map of the United Kingdom	1	
The main physical and human features of the Docklands and begin to	3,4,5	
understand how these have changed over time		
The similarities and differences between Preston and the Preston	5	
Docklands .		
l can:		
Interpret and use thematic maps	4	
Use a wide range of maps, atlases, globes and digital maps to locate	1	
countries and features studied		
Begin to understand the differences between maps	1-6	
Choose the most appropriate map / globe for a specific purpose	1-6	
Use 8 cardinal points	1,2,3	
Use 6 figure coordinates	1	
Read and compare map scales	1-6	
Identify a wider range of OS symbols and describe and interpret relief features on OS maps	2,3	
Observe, measure and record human and physical features using a range of methods including sketch maps, cameras and other digital technologies	2,3	
Communicate geographical information in a variety of ways including through maps, diagrams, numerical and quantitative skills and writing at increasing length	1-6	
Use more precise geographical language relating to the physical and human concepts	1-6	
Make predictions, ask and answer question that are more causal e.g Why is that happening in that place? Could it happen here? what happened in the past to cause that? How is it likely to change in the future? Greater Depth – Children use the causal questioning confidently	1-6	