

Semester 1 Chapter 1: It's your planet					
Week	Unit	Page	Name	Unit Outcomes	Key vocabulary learned
1	1.1	6	Earth's story: It begins with a bang	<ul style="list-style-type: none"> Describe how and when the Earth was formed through the Big Bang Theory How first life on earth managed to evolve through tiny cells Describe the process of evolution and event timelines in the correct order Differentiate between fact and theory 	<ul style="list-style-type: none"> -Big Bang -Planet -Evolution -Fact -Theory
2	1.2	8	Earth's story: life develops	<ul style="list-style-type: none"> Explain further the timeline of when life in ocean moved on land to eventually reach today's point Explain what mass extinction is Describe the different species of humans to eventually reach the current one (homo sapiens sapiens) Understand the importance of fossils and what we can learn from them 	<ul style="list-style-type: none"> -Mass extinction -asteroid -Homo sapiens -fossil
3	1.3	10	Earth's story: The timescale	<ul style="list-style-type: none"> Explain what geological timescale is Be aware of the different Eons, Eras and Periods, from the point where life on Earth begun, to today All through the study of fossils 	<ul style="list-style-type: none"> -Geological timescale -Eon -Era -Period
4	1.4	12	Our time on Earth	<ul style="list-style-type: none"> Understand how early Homo sapiens arrived on Earth compared to other species Explain how Ice age resulted in migration Explain the timeline and origin of human species migration Explain what a land bridge is 	<ul style="list-style-type: none"> -Migration -Ice Age -Land bridge
5	1.5	14	Our place on Earth	<ul style="list-style-type: none"> Recognise why people's places can be different from one another through observation skills Analyse photos of different places and justify any possible patterns behind them Recognize that we carry mental images of different places on our minds 	<ul style="list-style-type: none"> -place -mental image
6	1.7	18	Changing Earth	<ul style="list-style-type: none"> Explain what natural processes are and how they change Earth Explain how people change Earth Expand on Social and Environmental disadvantages caused by the Earth's change 	<ul style="list-style-type: none"> -natural processes -Social -Environmental
7	1.8	20	It's all geography	<ul style="list-style-type: none"> Explain the different types of geography and provide examples 	<ul style="list-style-type: none"> -Physical, human, environmental geography

Semester 2 Chapter 2: Maps and Mapping					
Week	Unit	Page	Name	Unit Outcomes	Key vocabulary learned
1	2.1	24	Mapping connections	<ul style="list-style-type: none"> Distinguish between local, national and international connections and provide examples 	<ul style="list-style-type: none"> -local -national -international
2	2.2	26	A plan of Walter's room	<ul style="list-style-type: none"> Interpret what a map plan is What is scale and the different ways it can be shown Define ration and use simple calculations to draw on scale, using scale lines Use scales to convert scaled lengths to actual lengths 	<ul style="list-style-type: none"> -plan -scale -aerial view
3	2.4	30	Real maps	<ul style="list-style-type: none"> Draw, label annotated sketch maps Explain difference between a sketch map and a map drawn to scale What are grid lines and describe how can they be used on a map using numbered or lettered grid references 	<ul style="list-style-type: none"> -aerial photo -sketch map -annotations -label -grid lines -map key
4	2.5	32	Using grid references	<ul style="list-style-type: none"> State the features included on a map Use 4 & 6 figure grid references to locate accurately points on a map 	<ul style="list-style-type: none"> -Figure Grid Reference
5	2.6	34	How far?	<ul style="list-style-type: none"> Find the actual straight line distance between places on a map Give and follow directions based on a single map 	<ul style="list-style-type: none"> -Straight line distance -As the crow flies -Pivot
6	2.7	36	Which direction?	<ul style="list-style-type: none"> Point out the directions and where north is Use compass bearings and write directions Learn ways to orientate 	<ul style="list-style-type: none"> -Bearings -Compass points -Orientation
7	2.9	40	How high?	<ul style="list-style-type: none"> Use contour lines and spot height Interpret the pattern of contour lines to decide how flat or steep land is, and which way it slopes 	<ul style="list-style-type: none"> -Contour line -spot height -altitude -elevation
8	2.10	42	Where on Earth?	<ul style="list-style-type: none"> Use Equator and Prime Meridian to describe line of latitude and longitude respectively Learn important lines of latitude Use coordinates to find specific points on Earth 	<ul style="list-style-type: none"> -Equator -Prime Meridian -North/South pole -Tropic of Cancer/Capricorn -Arctic/Antarctic circle -lines of latitude/longitude -coordinates -degrees -minutes

Semester 3 Chapter 5: Rivers, Chapter 6: Africa, Chapter 7: In the horn of Africa					
Week	Unit	Page	Name	Unit Outcomes	Key vocabulary learned
1	5.2	82	It's the water cycle at work	<ul style="list-style-type: none"> Describe what the water cycle is and its processes Understand the importance of the water cycle for survival 	-water cycle -evaporation -condensation -precipitation -fresh water -surface run-off -infiltration -throughflow -groundwater -water table -impermeable
2	6.1	102	What and where is Africa?	<ul style="list-style-type: none"> Describe where the continent of Africa is Compare Africa with the other continents in terms of population, area, economy etc 	-continent
3	6.4	108	Africa's countries	<ul style="list-style-type: none"> Identify the different regions that make up the countries in Africa and provide examples for each 	-colonisation
4	7.1	118	Meet the horn of Africa	<ul style="list-style-type: none"> Describe where the horn of Africa is, and which countries make it up Explain the reasons why horn of Africa is a region 	-Greater Horn of Africa -Region -Tropics -Semi-desert
5	7.2	120	The horn of Africa: Physical features	<ul style="list-style-type: none"> Understand some physical features of the horn of Africa Explain the importance of some of those physical features 	-physical features -highland -volcano -earthquake -plateau -nomads -grazing
6	7.3	122	The horn of Africa: climate	<ul style="list-style-type: none"> Describe patterns of temperature and rainfall Explain why the horn of Africa mostly suffers from droughts Understand the importance of farming for the people and how it is related to climate and population density 	-climate -temperature -annual rainfall -population density -drought
7	7.10	136	How is the horn of Africa doing?	<ul style="list-style-type: none"> Compare the countries of the Horn of Africa in terms of population, GDP, life expectancy Explain why most of the population is living in rural areas What are the results of poverty 	-data -GDP & GDP (PPP) -life expectancy -poverty -rural & urban areas -healthcare -access to safe water