



YEAR 11 GEOGRAPHY REVISION TIMETABLE 2020

Chunking your Geography Revision

If you spend 20 minutes a day on geography, you can revise all topics before the exams.

Revision Materials

Use your revision guides and exercise books. Condense your knowledge down to the essentials. Gcsepod will also be useful – we will be reviewing **some** of these topics in lessons as well!

Colour Code

- Holidays
- Days Off
- Paper 1 Topics
- Paper 2 Topics
- Paper 3 Topics

	MON	TUES	WED	THURS	FRI	SAT	SUN	MON	TUES	WED	THURS	FRI	SAT	SUN
JAN		7 Jan Global atmospheric circulation & Ocean currents P31	8 Role of geology, tectonic processes and glaciation in formation of upland and lowland areas of UK (Batholiths Tors U shaped Valley P3)	9 Natural causes of climate change including Milankovitch P32	10 Characteristics and location of main UK rock types (sedimentary, igneous and metamorphic) P1	11	12 Evidence of climate change & Enhanced Greenhouse effect (P32/33)	13 Distinctive upland and lowland UK landscapes (physical processes) P3	14 Impacts of climate change P33 Rising sea level, crop yield & flooding	15 Distinctive upland and lowland UK landscapes (human processes) P4	16 Evidence of human activity (causes) on climate change. P33	17 Erosional features on hard rock coastline, e.g. arch, cave, stack stump) P7 & 9	18	19 How climate of the UK has changed over the quaternary period P32
	20 Role of climatic, marine and subaerial processes of erosion and weathering on UK coastline P6 (HAAS, SSST etc)	21 Tropical cyclones, formation, characteristics P35	22 Processes of transportation and deposition on UK coastlines P6 (LSD, spits and bars!)	23 Tropical cyclones – frequency and movement P35	24 Impact of human influence on coastline, e.g. industry, coastal management, agriculture) e.g Dawlish Warren P11.	25	26 Hazards caused by tropical cyclones e.g. storm surge, high winds, intense rainfall. Impacts of. P36	27 Effects of coastal recession & flooding P11	28 CASE STUDIES. Sandy P37 <i>Social, Economic & environmental Impacts – Responses – individuals, organisations, governments</i>	29 Costs/benefits of hard engineering coastal management (sea wall etc) P12	30 CASE STUDIES. Haiyan P38 <i>Social, Economic & environmental Impacts – Responses – individuals, organisations, governments</i>	31 Costs/benefits of soft engineering coastal management (beach nourishment, cliff face stabilisation) P12	1 Feb	2 Upper course of river P18 – V-shaped Valley, Interlocking spurs, Gorges, Waterfalls.
FEB	3 Mass Movement, weathering & how waves erode the coast P5	4 Middle course of river - Meanders & Oxbow Lakes P20	5 Lower course of river – Levees and flood plains P19	6 Types and characteristics of waves – constructive & destructive P7	7 Bradshaw model and long profile changes P16	8	9 Impact of climate and weather river processes P17	10 Hydrographs P22	11 What are concordant & discordant coastlines? P7	12 Factors that affect/influence flood risk P21 & 22	13 UK River case study – River DEE – human, physical changes P24	14 Management of flooding – hard engineering P23	15	16 How the UK's weather and climate effects coastal erosion and retreat P8.
	17 Development indicators P68 & 69	18 Management of flooding – soft engineering P23	19 CASE STUDY _ Dawlish Warren or Holderness P13	20 Causes & consequences of global & UK inequality - Physical, historical, economic P70 /71	21 India urban core (Mumbai) and rural periphery (Bihar) p75	22	23 India – context – social, political & cultural P74	24 Strategies to reduce inequalities between rural periphery and urban core P72 & notes	25 Characteristics & evaluation of top down and bottom up approaches to development P73 & notes	26 Causes of drought – and arid areas P39	27 Case study – Drought Ethiopia or Namibia & California P40/41	28 Shrewsbury Fieldwork – use revision sheets from past.	29	1 Mar Shrewsbury Fieldwork – use revision sheets from past.
MAR	2 Geopolitics of India and its impact on India's development P78	3 Impacts of rapid development on India P79	4 Decline of primary and secondary employment in India; rise of tertiary and quaternary sectors in India P75 impacts of change	5 Social factors & (Population) and change in India, P77	6. Trade, aid and the changes in private / public investment economy on India P76	7	8 Technology and connectivity in India P78	9 Site, situation and connectivity of Birmingham P58	10 Environmental impacts of rapid economic growth.	11 City structure (Birmingham) – CBD, Inner city, inner / outer suburbs, rural urban fringe P58	12 Processes that change a city – Urbanisation – suburbanisation – counter urbanisation – re-urbanisation P59	13 Causes of national and international migration that influence growth and character of different parts of Birmingham P59	14	15 Global trends of urbanisation and effects of rapid urbanisation P56 UK urban differences & reasons P57
	16 Population characteristics of Birmingham & population pyramids P59/60 Differences in quality of life across Birmingham P61	17 Deindustrialisation in Birmingham (Decentralisation) – Causes P60 City inequalities - & deprivation P 61	18 Retail changes in Birmingham P62/63	19 How has Birmingham aimed to improve quality of life & sustainability? P63 and notes (recycling, employment, green spaces, transport, affordable and energy-efficient housing)	20 Carding Mill Valley Fieldwork – use revision sheets from past.	21	22 Carding Mill Valley Fieldwork – use revision sheets from past.	23 Worlds Main ecosystems – Boreal forest, Tropical rainforest, temperate deciduous, Desert & Tundra Distribution, characteristics and reasons for distribution P42	24 What is the Biosphere and what do we take from it? (goods & services) P43 How is it exploited? P43	25 What are the UK's main ecosystems? Why are the Marine ecosystems important? How are we damaging this? P44	26 Tropical Rainforest – Characteristics – BIOTIC & ABIOTIC climate, soil, vegetation and structure P 45	27 <i>Why does the Tropical Rainforest have high biodiversity?</i> P46	28	29 Plant & animal adaptation in the rainforest Name specific examples and use key terms P46

Use this as a guide to your revision – Look on Show my homework for extra support resources – If there are areas you are unsure of let your teacher know so we can visit these in lessons.

	30	31	1 April	2	3	4	5	6	7	8	9	10	11	12
APR	What are the goods and services found in the Tropical Rainforest? P47 How will climate change impact on the structure, function and biodiversity of the TRF?	Causes of deforestation in the rainforest (HEP, cattle ranching, biofuels and mineral extraction).	CASE STUDY – TRF – Madagascar (Approaches to sustainably manage e.g. Eco-tourism) – notes or Amazon P49	Site, situation, context, connectivity and culture – Mexico City P64 Structure of Mexico City P64	Population growth – Mexico City - Causes - Impact of national & international migration P65		Increasing inequalities in Mexico City Impacts of rapid urbanisation P66	Top down & (sustainable) approaches used to solve the problems of rapid growth in Mexico City P67 & your notes	Temperate deciduous Forest Components (abiotic & biotic) Characteristics – climate, soil, vegetation P51	Temperate deciduous Forest Why does it have a moderate level of biodiversity? P51	Plant & animal adaptation in the temperate deciduous forest Name specific examples and use key terms P46	What are the goods and services found in the TDF? P52 How will climate change impact on the structure, function and biodiversity of the TRF?		Causes of deforestation in the temperate deciduous forest P53
	13 Case Study The New Forest Threats and sustainable management methods P54 and notes.	14 Geographical skills Mean Mode Median Range Interquartile range Percentage increase & decrease P129 130	15 Geographical skill 4 & 6 figure grid references P24 Scale Contour lines P125	16 Classifying resources – biotic, abiotic, renewable & non-renewable Impacts of over exploitation - oil, fishing & deforestation P80	17 Distribution of resources – global & UK and reasons why. P81 and own notes	18	19 WATER – global distribution of water Water surplus & deficit P89	20 Water Changes in consumption over the last 50 years P90	21 Water Differences in consumption between developed and developing countries – agriculture, Domestic & industry P91	22 Water What water supply problems does the UK face? Ageing infrastructure, seasonal imbalance & rainfall imbalance P92	23 Water What water supply problems do developing countries face? Untreated water, Pollution & low annual rainfall P93	24 Water How do attitudes vary to water exploitation – Las Vegas Individuals Organisations Government Role of desalination P94 95	25	26 Case Study UK – Sustainable water management P96 11
May	27 Case Study China – Sustainable water management P96	28 UK Challenges Growing population and pressure on ecosystems (brown & greenfield sites), Sustainable transport P 110	29 UK Challenges The two speed economy and attempts to solve this (HS2) P111	30 UK Challenges National parks and managing the landscape P112	1 May UK Challenges River & coastal flooding (Hard & soft engineering) Previous revision & P112	2	3 UK Challenges Climate change in UK – Future and actions – local, national scale P113	4 UK Challenges Review the 18 marker! GRANNY DOT FARTS!	5 Your choice of topic here....	6 Your choice of topic here....	7 Your choice of topic here....	8 Your choice of topic here....	9	10 Your choice of topic here....
	11 Your choice of topic here....	12 Your choice of topic here....	13 Your choice of topic here....	14 Your choice of topic here....	15 Your choice of topic here....	16	17 Overview of your notes GOOD NIGHT'S SLEEP!	18 Paper 1 Exam: Physical Geography (AM) – Geology, Coasts, Rivers, Weather & ecosystems	19 Your choice of topic here....	20 Your choice of topic here....	21 Your choice of topic here....	22 Your choice of topic here....	23	24 Your choice of topic here....
June	25 Your choice of topic here....	26 Your choice of topic here....	27 Your choice of topic here....	28 Your choice of topic here....	29 Your choice of topic here....	30	31 Your choice of topic here....	1 Your choice of question here...	2 Overview of your notes GOOD NIGHT'S SLEEP!	2 Paper 2 Exam: Human Geography (AM) – Changing cities, Development & Resource Management WATER	4 Your choice of topic here....	5 Your choice of topic here....	6	7 Your choice of topic here....
	8 Practice the 18 marker	9 Your choice of topic here...	10 Overview of your notes GOOD NIGHT'S SLEEP!	11 Paper 3 Exam: Fieldwork & UK Challenges (AM)		Retrieval Practice Create your own quizzes based on topics. Create them, test yourself or get someone to test you, it works!	Flashcards Create questions on side and answers on the other side. Colour code specific topics and quiz yourself	Answer Planning Practice planning exam question answers. Bullet point, speed plan and draft key paragraphs for exam questions	Graphic Organisers Transform the information into visual revision to create links, identify causes, impacts and response and evaluate their importance.					

