

Yr 8 Geography

During year 8 students will be expected to complete a project based homework assignment for each of the four modules studied in year 8:

- Tectonic activity
- Antarctica
- Energy
- The Olympic Games

Each module will end with a celebration lesson in which students present, submit or hand in their project in their chosen format.

Projects may be completed as:

- A written piece of work;
- A presentation to the class;
- A TV broadcast using the facilities in the TV studio here at President Kennedy ;

Students are encouraged to be imaginative so the department welcomes individual approaches to completing the projects. Use of the internet and school resources is of course encouraged.

Half Termly	Details of Homework	Details of Resources available on the school portal or in school*
First half term <i>Tectonic Activity</i>	<u>How tectonic activity effects people.</u>	Tectonic activity project guidance sheet. Tectonic activity project planning sheets Geog.1 Book – Our Restless Planet chapter 9*
Second half term <i>Tectonic Activity</i> <i>Energy</i>	<u>How can the UK meet it's energy needs in a more sustainably?</u>	Energy project guidance sheet. Energy project planning sheets. Geog.2 Book -Energy - Chapter 5*
	Christmas	
Third half term <i>Energy</i>		
Fourth half term <i>Antarctica</i>	<u>Why must Antarctica be protected from</u>	Antarctica project guidance sheet.

	<u>future development?</u>	Antarctica project planning sheets. Geog.3 Book - Antarctica - Chapter 7*
	Easter	
Fifth half term <i>Antarctica</i>		
Sixth half term <i>The Olympic Games</i>	<u>What are the benefits and costs of London hosting the Olympic games in 2012</u>	Olympic Games project guidance sheet. Olympic Games project planning sheets. Geog.1 –Sport - Chapter 8*

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All homework sheets are available on the school portal to print should students lose their sheet or wish to download and complete the work using a computer. Many of the homeworks will require work on the sheet and in student books, particularly for the longer answers. There may be appear to homework sheets missing, for example 13.3 and 13.4, this is planned as:

- not all the subject material included on the sheets is relevant to the students;
- the subject material included on a sheet may have been studied in class time.

Half Termly	Details of Homework	Details of Resources
First half term	World Population Growth	Homework Sheet 8.1
Population Change	The Demographic Transition model and Population pyramids	Homework Sheet 8.2
	Ageing Population Structure	Homework Sheet 8.6
Second half term	Rural to urban migration: push and pull factors	Homework Sheet 8.7
Population Change	Italy and its ageing Population	Homework Sheet 8.9
	Population Change Revision	Revision Sheets 64-71
Changing Urban Environments	Urbanisation	Homework Sheet 9.2
Christmas		
Third half term	Traffic in towns and cities	Homework Sheet 9.5
Changing Urban Environments	Urban growth damages the environment	Homework Sheet 9.6
	Squatter settlement changes over time	Homework Sheet 9.7
	Township in South Africa	Homework Sheet 9.8
	Changing Urban Environments revision	Revision sheets 72-79
Fourth half term		
Tourism	World tourism	Homework Sheet 13.1
	Case study of tourism in	Homework Sheet 13.5

	Kenya summary sheet 1	
	Easter	
Fifth half term	Antarctica – tourist growth and worries about the future in an extreme environment. Tourism Revision	Homework Sheet 13.8 Revision sheets 104 - 111
Sixth half term	Revision for final exam (s) on the 14th (paper 1 – Physical) and 18th (paper 2 – Human) of June	Revision Toolkit pages 2-9, 26-41, 58-63, 112-119
Water on the Land	Drainage Basins Waterfalls and gorges Meanders formation and channel cross sections	Homework Sheet 5.1 Homework Sheet 5.2 Homework Sheet 5.3

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All homework sheets are available on the school portal to print should students lose their sheet or wish to download and complete the work using a computer. Many of the homeworks will require work on the sheet and in student books, particularly for the longer answers. There may be appear to homework sheets missing, this is planned as:

- not all the subject material included on the sheets is relevant to the students;
- the subject material included on a sheet may have been studied in class time.

Half Termly	Details of Homework	Details of Resources
First half term	Drainage Basins	Homework Sheet 5.1
Controlled assessment this term but the homeworks will be set as revision.	Waterfalls and gorges	Homework Sheet 5.2
	Meanders formation and channel cross sections	Homework Sheet 5.3
Second half term Water on the Land Module	Flood hydrographs	Homework Sheet 5.4
	Hard engineering flood management strategies	Homework Sheet 5.6
	Water supply in the UK	Homework Sheet 5.7
	Water on the Land Revision	Revision Sheets 34-41
The Restless Earth Module	Plate Margins	Homework Sheet 1.2
Christmas		
Third half term	Living In Fold Mountain ranges	Homework Sheets 1.3 and 1.4
	Volcanoes	Homework Sheet 1.5
	Earthquakes	Homework Sheet 1.7
	Earthquake case study data response	Homework Sheet 1.8
	The Restless Earth revision	Revision sheets 2-9
Fourth half term		
The Living World Module	Hot desert ecosystems	Homework Sheet 4.2
	Case study of a hot	Homework Sheet 4.3

	<p>desert in a poorer country</p> <p>Case study of a hot desert in a richer country</p> <p>Deciduous forest ecosystem</p>	<p>Homework Sheet 4.4</p> <p>Homework Sheet 4.5</p>
	Easter	
Fifth first half term	<p>Tropical rainforest ecosystem</p> <p>Sustainable use of the tropical rainforest data response</p> <p>Conflict in tropical rainforests</p> <p>Deforestation in Brazil's rainforest</p> <p>The Living World Revision</p>	<p>Homework Sheet 4.6</p> <p>Homework Sheet 4.7</p> <p>Homework Sheet 4.8</p> <p>Homework Sheet 4.9</p> <p>Revision sheets 26-33</p>
Sixth half term	Revision for final exam (s) on the 14th (paper 1 – Physical) and 18th (paper 2 – Human) of June	Revision Toolkit pages 2-9, 26-41, 58-63, 112-119

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All homework sheets are available on the school portal to print should students lose their sheet or wish to download and complete the work using a computer. Many of the homeworks will require work on the sheet and in student books, particularly for the longer answers. There may be appear to homework sheets missing, for example 13.3 and 13.4, this is planned as:

- not all the subject material included on the sheets is relevant to the students;
- the subject material included on a sheet may have been studied in class time.

Half Termly	Details of Homework	Details of Resources
First half term	World Population Growth	Homework Sheet 8.1
Population Change	The Demographic Transition model and Population pyramids	Homework Sheet 8.2
	Population Growth in a poorer country, for example Ghana.	Homework Sheet 8.5
	Ageing Population Structure	Homework Sheet 8.6
Second half term	Rural to urban migration: push and pull factors	Homework Sheet 8.7
Population Change	Italy and its ageing Population	Homework Sheet 8.9
	Population Change Revision	Revision Sheets 64-71
Changing Urban Environments	Urbanisation	Homework Sheet 9.2
Christmas		
Third half term	Traffic in towns and cities	Homework Sheet 9.5
Changing Urban Environments	Urban growth damages the environment	Homework Sheet 9.6
	Squatter settlement changes over time	Homework Sheet 9.7
	Township in South Africa	Homework Sheet 9.8

	Changing Urban Environments revision	Revision sheets 72-79
Fourth half term Tourism	World tourism Developing countries and money earned from overseas tourists. Case study of tourism in Kenya summary sheet 1	Homework Sheet 13.1 Homework Sheet 13.2 Homework Sheet 13.5
	Easter	
Fifth first half term	Antarctica – tourist growth and worries about the future in an extreme environment. Tourism Revision	Homework Sheet 13.8 Revision sheets 104 - 111
Sixth half term	Revision for final exam (s) on the 14th (paper 1 – Physical) and 18th (paper 2 – Human) of June	Revision Toolkit pages 2-9, 26-41, 58-63, 112-119

Yr 12 - AS - Geography

Half Termly	Details of Homework	Details of Resources
<p>1st half term Unit 1 - Physical and Human geography</p> <p>Core Physical - Rivers, floods and management - MBX</p> <p>Core Human topic - Population Change - ESP</p> <p>Unit 2 - Geographical Skills - MBX</p>	<p>Students are expected to be given work each week in AS geography.</p> <p>Directed background reading using the three main text books and any useful articles in the geography Review as directed by teaching staff.</p> <p>Note taking in addition to background reading also required.</p> <p>Exam questions set from exam papers GEOG1 and GEOG2 since 2009 (introduction of new specification)</p> <p>Preparation for fieldwork investigation at Dol-y-Moch.</p>	<p>Main text books</p> <p>AS Geography by Barker, Redfern and Skinner – <i>students have a copy for the year</i></p> <p>AS AQA Geography by Smith and Knill – <i>issued as and when required</i></p> <p>Integrated Approach by Waugh - <i>issued as and when required</i></p> <p>AQA website (for exam questions and mark schemes - <i>issued as and when required</i></p>
<p>2nd Half term</p> <p>Unit 1 - Physical and Human geography</p> <p>Core Physical - Rivers, floods and management - MBX</p> <p>Core Human topic - Population Change - ESP</p> <p>Unit 2 - Geographical Skills - MBX</p>	<p>Directed background reading using the three main text books and any useful articles in the geography Review as directed by teaching staff.</p> <p>Note taking in addition to background reading also required.</p> <p>Exam questions set from exam papers GEOG1 and GEOG2 since 2009 (introduction of new specification)</p>	<p>AS Geography by Barker, Redfern and Skinner</p> <p>AS AQA Geography by Smith and Knill</p> <p>Integrated Approach by Waugh</p> <p>AQA website (for exam questions and mark schemes - <i>issued as and when required</i></p>
Christmas		
3rd half term	Directed background	AS Geography by

<p>Unit 1 - Physical and Human geography</p> <p>Optional Physical topic - Cold Environments - MBX</p> <p>Optional Human Topic – Energy Issues - ESP</p> <p>Unit 2 Geographical Skills- MBX</p>	<p>reading using the three main text books and any useful articles in the geography Review as directed by teaching staff.</p> <p>Note taking in addition to background reading also required.</p> <p>Exam questions set from exam papers GEOG1 and GEOG2 since 2009 (introduction of new specification)</p>	<p>Barker, Redfern and Skinner</p> <p>AS AQA Geography by Smith and Knill</p> <p>Integrated Approach by Waugh</p> <p>AQA website (for exam questions and mark schemes - issued as and when required)</p>
<p>4th half term Unit 1 - Physical and Human geography</p> <p>Optional Physical topic - Cold Environments - MBX</p> <p>Optional Human Topic – Energy Issues - ESP</p> <p>Unit 2 Geographical Skills MBX</p>	<p>Directed background reading using the three main text books and any useful articles in the geography Review as directed by teaching staff.</p> <p>Note taking in addition to background reading also required.</p> <p>Exam questions set from exam papers GEOG1 and GEOG2 since 2009 (introduction of new specification)</p> <p>Statistical techniques in geography exercises for Unit 2.</p>	<p>AS Geography by Barker, Redfern and Skinner</p> <p>AS AQA Geography by Smith and Knill</p> <p>Integrated Approach by Waugh</p> <p>AQA website (for exam questions and mark schemes - issued as and when required)</p>
Easter		
<p>5th half term Unit 1 - Physical and Human geography</p>	<p>Directed background reading using the three main text books and any useful articles in the geography</p>	<p>AS Geography by Barker, Redfern and Skinner</p>

<p>Optional Physical topic - Cold Environments- MBX</p> <p>Optional Human Topic – Energy Issues - ESP</p> <p>Unit 2 Geographical Skills- MBX</p>	<p>Review as directed by teaching staff.</p> <p>Note taking in addition to background reading also required.</p> <p>Exam questions set from exam papers GEOG1 and GEOG2 since 2009 (introduction of new specification)</p> <p>Statistical techniques in geography exercises for Unit 2</p>	<p>AS AQA Geography by Smith and Knill</p> <p>Integrated Approach by Waugh</p> <p>AQA website (for exam questions and mark schemes - issued as and when required)</p>
<p>6th Half term</p> <p>Final exam preparation for Unit 1 - Physical and Human geography and Unit 2 Geographical Skills</p>	<p>Past exam papers/questions</p> <p>Revision exercise covering both units.</p>	<p>AS Geography by Barker, Redfern and Skinner</p> <p>AS AQA Geography by Smith and Knill</p> <p>Integrated Approach by Waugh</p> <p>AQA website (for exam questions and mark schemes - issued as and when required)</p>

Yr 13 - A2 - Geography

Half Termly	Details of Homework	Details of Resources
<p>1st half term Unit 3 – Contemporary geographical Issues</p> <p>Plate tectonics and a Associated hazards MBX – Background theory</p> <p>Ecosystems CJ</p> <p>World Cities ESP</p> <p>Unit 4a Geographical fieldwork investigation - Section A MBX</p>	<p>Students are expected to be given work each week in A2 geography.</p> <p>Directed background reading using the three main text books and any useful articles in the geography Review as directed by teaching staff.</p> <p>Note taking in addition to background reading also required.</p> <p>Exam questions set from exam papers GEOG3 and GEO4A since 2009 (introduction of new specification)</p> <p>Preparation for fieldwork investigation at Dol-y-Moch.</p>	<p>Main text books</p> <p>A2 Geography by Barker, Redfern and Skinner – <i>students have a copy for the year</i></p> <p>A2 AQA Geography by Smith and Knill – <i>issued as and when required</i></p> <p>Integrated Approach by Waugh - <i>issued as and when required</i></p> <p>AQA website (for exam questions and mark schemes - <i>issued as and when required</i></p>
<p>2nd Half term Unit 3 – Contemporary geographical Issues</p> <p>Ecosystems CJ</p> <p>World Cities ESP</p> <p>Unit 4a Geographical fieldwork investigation - Section A MBX</p>	<p>Directed background reading using the three main text books and any useful articles in the geography Review as directed by teaching staff.</p> <p>Note taking in addition to background reading also required.</p> <p>Exam questions set from exam papers GEOG3 and GEO4A since 2009 (introduction of new specification)</p>	<p>A2 Geography by Barker, Redfern and Skinner</p> <p>A2 AQA Geography by Smith and Knill</p> <p>Integrated Approach by Waugh</p> <p>AQA website (for exam questions and mark schemes - <i>issued as and when required</i></p>
Christmas		
<p>3rd half term Unit 3 –</p>	<p>Directed background reading using the three main</p>	<p>A2 Geography by Barker, Redfern and</p>

<p>Contemporary geographical Issues</p> <p>Plate tectonics and a Associated hazards MBX - Case studies and essay writing skills</p> <p>Ecosystems CJ - Case studies and essay writing skills</p> <p>World Cities ESP - Case studies and essay writing skills</p> <p>Unit 4a Geographical fieldwork investigation</p> <p>Section A MBX</p>	<p>text books and any useful articles in the geography Review as directed by teaching staff.</p> <p>Note taking in addition to background reading also required.</p> <p>Exam questions set from exam papers GEOG3 and GEO4A since 2009 (introduction of new specification)</p>	<p>Skinner</p> <p>A2 AQA Geography by Smith and Knill</p> <p>Integrated Approach by Waugh</p> <p>AQA website (for exam questions and mark schemes - issued as and when required)</p>
<p>4th half term Unit 3 – Contemporary geographical Issues</p> <p>Plate tectonics and a Associated hazards MBX - Case studies and essay writing skills</p> <p>Ecosystems CJ - Case studies and essay writing skills</p> <p>World Cities ESP - Case studies and essay writing skills</p> <p>Unit 4a Geographical fieldwork investigation - Section B MBX</p>	<p>Directed background reading using the three main text books and any useful articles in the geography Review as directed by teaching staff.</p> <p>Note taking in addition to background reading also required.</p> <p>Exam questions set from exam papers GEOG3 and GEO4A since 2009 (introduction of new specification)</p> <p>Statistical techniques in geography exercises for Unit 4a.</p>	<p>A2 Geography by Barker, Redfern and Skinner</p> <p>A2 AQA Geography by Smith and Knill</p> <p>Integrated Approach by Waugh</p> <p>AQA website (for exam questions and mark schemes - issued as and when required)</p>
Easter		
<p>5th half term Unit 3 – Contemporary</p>	<p>Directed background reading using the three main text books and any useful</p>	<p>A2 Geography by Barker, Redfern and Skinner</p>

<p>geographical Issues</p> <p>Ecosystems CJ</p> <p>World Cities ESP</p> <p>Unit 4a Geographical fieldwork investigation - Section B MBX</p>	<p>articles in the geography Review as directed by teaching staff.</p> <p>Note taking in addition to background reading also required.</p> <p>Exam questions set from exam papers GEOG3 and GEO4A since 2009 (introduction of new specification)</p> <p>Statistical techniques in geography exercises for Unit 4a.</p>	<p>A2 AQA Geography by Smith and Knill</p> <p>Integrated Approach by Waugh</p> <p>AQA website (for exam questions and mark schemes - issued as and when required)</p>
<p>6th Half term</p> <p>Final exam preparation for Unit 3 – Contemporary geographical Issues and Unit 4a Geographical fieldwork investigation</p>	<p>Past exam papers/questions</p> <p>Revision exercise covering both units.</p>	<p>A2 Geography by Barker, Redfern and Skinner</p> <p>A2 AQA Geography by Smith and Knill</p> <p>Integrated Approach by Waugh</p> <p>AQA website (for exam questions and mark schemes - issued as and when required)</p>
<p>EXAMS</p>		
<p>24/05/2012</p>	<p>AS Geog paper 1 2 hours pm resits if needed</p>	
<p>30/05/2012</p>	<p>AS Geog paper 2 1 hour am resits if needed</p>	
<p>13/06/2012</p>	<p>A2 Geog paper 3 2 & 1/2 hours am</p>	
<p>18/06/2012</p>	<p>A2 Geog paper 4 1 & 1/2 hours am</p>	

Useful websites

www.bbc.bitesize

www.bbc.co.uk

www.geography.learnontheinternet.co.uk

www.usgs.gov

www.antarctica.ac.uk

www.discoveringantarctica.org.uk

www.coolantarctica.com

www.london2012.com

www.londonolympics2012.com