## Term 1

<table>
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<tr>
<th>Week</th>
<th>Content to be covered</th>
<th>Skills to be covered</th>
<th>Assignment</th>
<th>Test</th>
<th>Project</th>
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<tr>
<td>1 – 3</td>
<td><strong>Sec 2 Geography Syllabus Overview</strong>&lt;br&gt;Chapter 1 – Introduction&lt;br&gt;GQ1: How and where do people live?&lt;br&gt;• Development of Human Society&lt;br&gt;• Features of Cities</td>
<td>• Geography inquiry questioning&lt;br&gt;• Locate these countries on a world map.&lt;br&gt;• Identify diagrams or statistical information&lt;br&gt;• Calculate population density and natural increase</td>
<td>WS 1.1</td>
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<td><strong>Chapter 3 – Housing</strong>&lt;br&gt;GQ1: What is housing shortage?&lt;br&gt;• Definition of housing shortage&lt;br&gt;• Elements of inclusive housing</td>
<td>• Photograph/Sketch Interpretation (Nature of housing shortage&lt;br&gt;• Answering skills: defining and describing vs explaining</td>
<td>WS 3.1</td>
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<td>4 – 6</td>
<td><strong>Chapter 3 – Housing</strong>&lt;br&gt;GQ2: Which cities in the world experience housing shortage? Why does housing shortage occur?&lt;br&gt;• Locations of cities experiencing housing shortage&lt;br&gt;• Reasons for housing shortage</td>
<td>• Interpret maps, graphs and tables&lt;br&gt;• Answering skills: Structured / Comprehensive explanation</td>
<td>WS 3.2</td>
<td>Common Test Chapter 1.2, Chapter 3.1-3.2</td>
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| 7–8 | **Chapter 3 – Housing**  
GQ3: What are the consequences of housing shortage in cities?  
- Consequence of housing shortage  
- Case studies of countries/cities  
**Checking of CT Scripts and Corrections** | **Describe/Annotate on photographs**  
**Interpret satellite images to describe the impacts of housing shortage**  
**Classify impacts of housing shortage into social, economic and environmental**  
**Practice essay-writing skill** | WS 3.3 Essay Practice | Essay Assignment Chapter 3.4 | -- |
| 9–10 | **Chapter 3 – Housing**  
GQ4: What are some strategies used by cities to manage housing shortage and build inclusive homes?  
- Strategies to manage housing shortage  
- Case study of Singapore  
- Strategies to build inclusive homes | **Answering skills:**  
**Describing vs Explaining**  
- Describe and explain the strategies used by Singapore and other cities to manage housing shortage.  
- Describe the strategies used by Singapore and other cities to build inclusive homes.  
- Explain the challenges faced by Singapore and other cities to manage housing shortage. | WS 3.5 Essay Practice | --- | -- |
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| 1-3  | Geographical Investigation Project  
  - Project group allocation  
  - Elements of Fieldwork Report  
    - Hypothesis  
    - Methodology  
    - Data collection  
    - Data analysis  
    - Conclusion  
  - “What are the features in a housing estate?”  
    - Describe the features of inclusive housing, amenities and facilities that are present in the housing estate  
    - Compare the features that are present in the two housing estate  
  - “Where are the facilities and amenities located?”  
    - Describe the distribution of the amenities and facilities that exists in the housing estate |  
  - Interpret topographical/street maps in describing the features of the housing estate.  
  - Draw and annotate/label a field sketch of the housing estate with the features of inclusive housing, amenities and facilities  
  - Pose questions to guide their investigation and create inquiry question | Fieldwork package  
  Carry out research on the housing estates to identify what makes them unique | Class Test | Geographical Investigation Report (Housing) |
| 4-5  | Geographical Investigation Project  
  - “Who are the people that resides in the estates?”  
  - Identify the age and income group of the residents in the housing estates  
  - “Why do these people choose to reside in these estates?”  
  - Identify the reasons that attracts the residents to the housing estate  
  - Compare the features that makes the two housing estate special |  
  - Apply random and systematic sampling appropriately.  
  - Conduct a questionnaire/interview and bipolar survey of the residents on their perception of the housing estate that they live in.  
  - Conduct a land-use survey of the types of services that are provided in the housing estate | Fieldwork package  
  Fieldwork Studies |  | Geographical Investigation Report (Housing) |
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<th>Take and annotate photographs of the housing estates with features of inclusive housing, amenities and facilities.</th>
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<td>6-7</td>
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<td>Revision for MYE</td>
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<td>7 - 9</td>
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<td>MYE Checking Of Script &amp; Corrections</td>
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| 1-2  | Geographical Investigation Project  
- “Who are the people that resides in the estates?”  
  o Identify the age and income group of the residents in the housing estates  
- “Why do these people choose to reside in these estates?”  
  o Identify the reasons that attracts the residents to the housing estate  
  o Compare the features that makes the two housing estate special | Identify criteria for comparison to help describe the difference/similarity that exists in the two housing estates  
  • Test their hypothesis and form a conclusion based on their analysis and findings | Fieldwork package | Fieldwork Studies | Submission of GI |
| 3    | Chapter 4 – Transport  
GQ1: What is traffic congestion?  
- Describe the characteristics of urban transport  
- Define traffic congestion | Interpret photographs and sketches of places with traffic congestion | WS 4.1 & 4.2 | Common Test 2 Chapter 4.1-4.3 | -- |
| 4-5  | Chapter 4 – Transport  
GQ2: Where is traffic congestion found in the city and why does it occur?  
- Concentration of traffic congestion in the city  
- Causes of traffic congestion in Singapore and other cities | Interpret maps, graphs and tables to determine the distribution and extent of traffic congestion.  
  • Identify other statistical information which might be useful to have about the extent of traffic congestion in certain places  
  • Reading skill in newspaper articles  
  • Practice essay-writing skill | WS 4.3 | -- | -- |
| 6-7  | Chapter 4 – Transport  
GQ3: How does traffic congestion affect people and the environment?  
- Impacts of traffic congestion in Singapore and other cities | Describe/Annotate on photographs the impacts of traffic congestion  
  • Interpret satellite images to describe the impacts of traffic congestion | WS 4.4 | -- | -- |
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<td>• Interpret maps, graphs and tables to determine the impact of traffic congestion on people and the environment</td>
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<td>• Practice essay writing skills</td>
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<td>8-10</td>
<td>Chapter 4 – Transport GQ4: How do some cities manage traffic congestion?</td>
<td>• Answering skills: Differences between describing, explaining, evaluating</td>
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<td>Essay Assignment Chapter 4.5</td>
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<td></td>
<td>Measures taken to manage traffic congestion in Singapore and other cities</td>
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<td>Essay writing</td>
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<td>o Describe/Explain the strategies used in Singapore and other cities to mitigate the impact of floods</td>
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<td>o Describe the advantages and disadvantages of various strategies used to mitigate the impact of floods</td>
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<td>1</td>
<td>Chapter 2: Geographical Investigations and Skills</td>
<td>Topographical Map Reading / Interpretation</td>
<td>WS 2.3</td>
<td>Map Reading Quiz</td>
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<td>• Topographical Map Reading</td>
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<td>Revision for EOY Exams</td>
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