GES YEAR 7 GEOGRAPHY

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| TOPIC: Rivers |

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| Theme: Identify and explain the main features of a river system. | Level: Year 7  Term 2  Half Term 1  Jan-Feb 2020 |
| Objectives: To investigate how rivers shape the land and how they impact human civilizations. |

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| Focussing Questions | Key Words | |
| 1. Importance of rivers around the world.    1. What is a river and what are its characteristics?    2. Where are the longest rivers on each continent?    3. Explain using a case study the importance of rivers to human civilization. 2. What is the water cycle?    1. What are the three main processes in the cycle?    2. Where do rivers get its water supply from?    3. Explain how humans have used the knowledge of rivers to develop settlements? 3. What are the main processes at work in and along a river?    1. What is erosion, transportation and deposition?    2. Where along the river profile do these processes dominate?    3. What river features are created due to these dominant processes?    4. Describe and explain how a waterfall is created.    5. Explain how a meander eventually becomes an ox-bow lake. 4. Dangers of Floods.    1. What causes a river to flood?    2. What factors can increase the risk of a flood occurring?    3. Explain using a case study the impact of flooding to human life.    4. How can humans protect themselves from floodindg? | Cause  Source  Mouth  Flood plain  River bed  Tributary  Confluence point  v-shaped valley  waterfall  gorge  meander  oxbow-lake  erosion (solution, abrasion, attrition, hydraulic action)  transportation (traction, saltation, suspension, solution)  deposition  River Thames  River Nile  Water cycle  Evaporation  Condensation  Precipitation  Infiltration  Surface runoff  Water table | Explaining words  ...so...  ..because...  Therefore...  As a result...  This means that...  Therefore...  This caused...  ...Due to the fact...  ...caused…  However |

**Text Book: departmental textbooks and worksheets**