

Term	Week	Focus	Summary	Learning Outcomes	Learning Skills
Term 2.1	1	Water Supply Geography	Exploring physical and human causes of water scarcity.	Learning Objective: "Understand the causes of water scarcity." Success Criteria: "Analyze physical processes and human factors affecting water supply."	Researching, analytical thinking
	2	Physical Processes in Water Supply	Examining the hydrological cycle and local water supply factors.	Learning Objective: "Study the hydrological cycle and local water supply determinants." Success Criteria: "Evaluate how climate and geology impact water supply."	Critical thinking, data interpretation
	3	Human Influences on Water Supply	Investigating human impacts on water quality and quantity.	Learning Objective: "Explore human influences on water security." Success Criteria: "Assess the effects of water over-abstraction and contamination."	Comparative analysis, evaluating
	4	Development and Rising Water Demand	Understanding the link between development and increasing water demand.	Learning Objective: "Analyze the relationship between development and water demand." Success Criteria: "Examine the impact of population growth on water scarcity."	Problem-solving, critical analysis
	5	Water Insecurity: Consequences and Risks	Assessing the risks associated with water insecurity.	Learning Objective: "Study the risks of water insecurity." Success Criteria: "Identify the health and developmental impacts of water scarcity."	Impact assessment, synthesizing information
	6	Water Supply and Conflict	Examining how water supply can lead to conflicts.	Learning Objective: "Understand the potential for conflicts over water." Success Criteria: "Evaluate case studies of water-related conflicts."	Conflict analysis, critical thinking

Term 2.2	1	Engineering Solutions for Water Management	Exploring large-scale engineering projects for water management.	Learning Objective: "Learn about engineering solutions in water management." Success Criteria: "Assess the impacts of dams and water transfer projects."	Comparative analysis, evaluating
	2	Sustainable Water Management	Investigating sustainable approaches to water management.	Learning Objective: "Study sustainable water management methods." Success Criteria: "Analyze the effectiveness of desalination and water conservation."	Sustainability assessment, critical thinking
	3	Technology and International Water Sharing	Understanding technological and policy solutions for water issues.	Learning Objective: "Explore technological solutions and international water sharing." Success Criteria: "Evaluate the role of technology and agreements in water management."	Technology assessment, policy analysis
	4	Water Conflicts and Future Challenges	Discussing future challenges in water supply and potential conflicts.	Learning Objective: "Anticipate future challenges in water supply and conflicts." Success Criteria: "Predict future trends in water scarcity and potential conflict areas."	Forecasting, critical thinking
	5	Review and Application	Reviewing key concepts and applying knowledge to case studies.	Learning Objective: "Consolidate understanding of water conflicts." Success Criteria: "Apply learned concepts to real-world case studies of water conflicts."	Reviewing, case study analysis