

JC Geography Revision 2025

Topic	Content	Revised ✓
The Earth's Surface	The Structure of the Earth • Crust, mantle, core • Plate tectonics • Continental drift Landforms • Volcanoes (formation, impacts, diagram) • Case Study: Mt. St. Helens • Fold Mountains (formation, impacts, diagram) Events • Earthquakes (formation, impacts, diagram, tsunami) • Case Study: Japan	
Rocks and Denudation	Types of Rock • Identify three types • Describe formation • Examples Uses of Rock • Case Study: Quarrying Weathering • Three types of weathering (mechanical, chemical, biological) • One example of mechanical weather • One example of chemical weathering • Tourism in the Burren Mass Movement • Factors that influence • Types of mass movement	
Settlement and Urbanisation	- Historic settlement patterns in Ireland - Functions of settlements - Rural settlement patterns - Urbanisation problems and solutions - Functional zones in cities - Urban residential housing	