



G3 Weather hazards

Personal learning checklist | 1 of 1

GCSE AQA Geography 8035 | Paper 1 | Core topic

Name _____ Class _____ Date _____

Tick one box for each statement. Red: need help. Amber: partly confident.
Green: can do independently.

Use the options and case studies taught by your school.

I can	Red	Amber	Green
Circulation and storms			
Explain global circulation using uneven heating, pressure belts, cells and prevailing winds.	☐	☐	☐
Explain tropical-storm distribution and formation using ocean conditions, rising air and rotation.	☐	☐	☐
Describe tropical-storm structure and explain strengthening, weakening and storm surge.	☐	☐	☐
Explain how climate change may affect storm intensity, rainfall, distribution and coastal risk.	☐	☐	☐
Storm effects and management			
Explain a named storm's primary and secondary effects using place-specific evidence.	☐	☐	☐
Compare immediate and long-term responses to a named tropical storm.	☐	☐	☐
Evaluate storm monitoring, prediction, protection and planning, including barriers to effective warnings.	☐	☐	☐
UK weather			
Describe UK weather hazards and explain evidence that weather is becoming more extreme.	☐	☐	☐
Explain a UK extreme-weather event's causes and social, economic and environmental effects.	☐	☐	☐
Evaluate management of a UK extreme-weather event and ways to reduce future risk.	☐	☐	☐

My next revision priority _____