

REVISION CLOCK – TECTONIC HAZARDS

MITIGATING RISK – MONITORING AND PREDICTION

MITIGATING RISK – PROTECTION AND PLANNING

WHAT IS THE STRUCTURE OF THE EARTH?

HOW DO TECTONIC PLATES MOVE?

WHY DO PEOPLE LIVE IN AREAS OF
TECTONIC RISK?

WHAT HAPPENS AT A DESTRUCTIVE
MARGIN?

LIC/NEE CASE STUDY: RESPONSES

WHAT HAPPENS AT A CONSTRUCTIVE
MARGIN?

LIC/NEE CASE STUDY: IMPACTS

HIC CASE STUDY: RESPONSES

HIC CASE STUDY: IMPACTS

WHAT HAPPENS AT A CONSERVATIVE MARGIN?



REVISION CLOCK – WEATHER HAZARDS

UK EXTREME WEATHER CASE STUDY: IMPACTS

UK EXTREME WEATHER CASE STUDY: RESPONSES

WHAT IS GLOBAL ATMOSPHERIC CIRCULATION?

WHERE DO TROPICAL STORMS FORM AND WHY?

UK EXTREME WEATHER CASE STUDY:
CAUSES

EXTREME WEATHER IN THE UK

WHAT ARE THE FEATURES OF A
TROPICAL STORM?

TROPICAL STORM CASE STUDY: IMPACTS



LIC/NEE CASE STUDY: IMPACTS

MITIGATING RISK: PROTECTION AND PLANNING

MITIGATING RISK: MONITORING AND PREDICTION

TROPICAL STORM CASE STUDY: RESPONSES

REVISION CLOCK – CLIMATE CHANGE

