

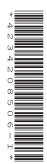
Cambridge International Examinations Cambridge Pre-U Certificate

### **GEOGRAPHY (PRINCIPAL)**

Paper 3 Geographical Issues INSERT

9768/03 May/June 2016

2 hours 45 minutes



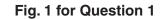
### READ THESE INSTRUCTIONS FIRST

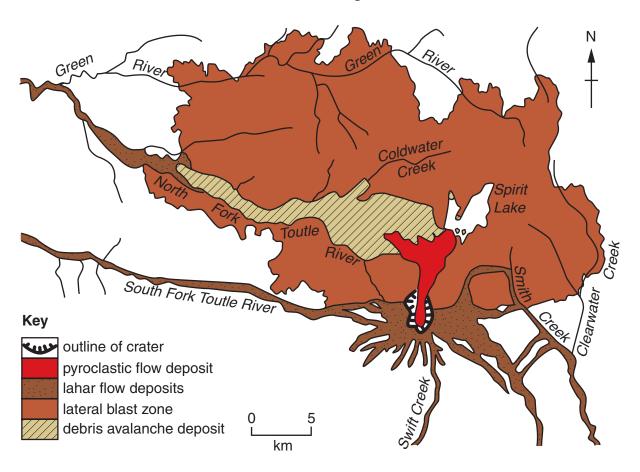
This Insert contains all the Figures referred to in the questions.

The syllabus is approved for use in England, Wales and Northern Ireland as a Cambridge International Level 3 Pre-U Certificate.

This document consists of 8 printed pages.



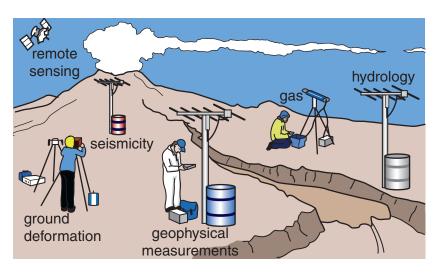




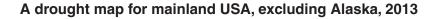
Volcanic hazards associated with the May 1980 eruption of Mount St Helens, Washington State, USA

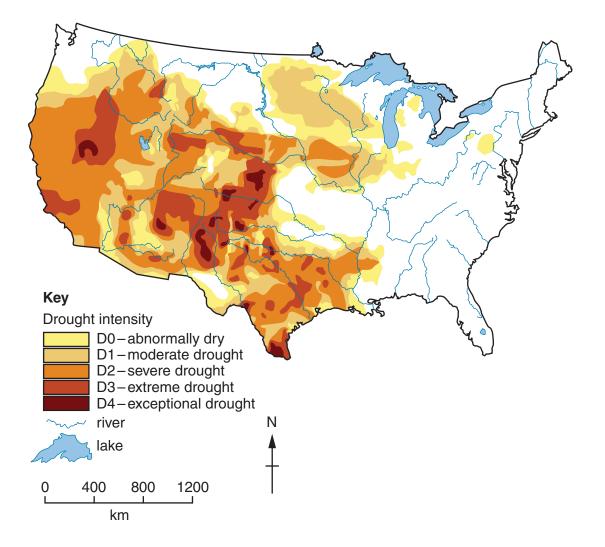
Fig. 2 for Question 1

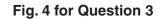
# An illustration of some methods of predicting volcanic eruptions

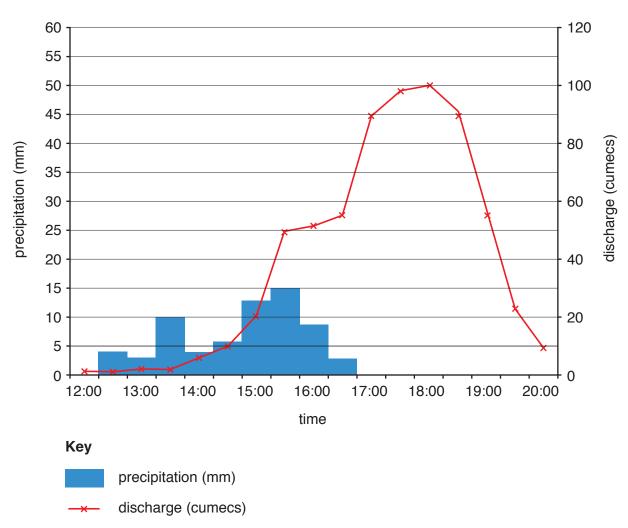












The storm hydrograph for the flood event of 16th August 2004 at Boscastle, England

## Fig. 5 for Question 3

## Modifications made after the Boscastle 2004 flood event

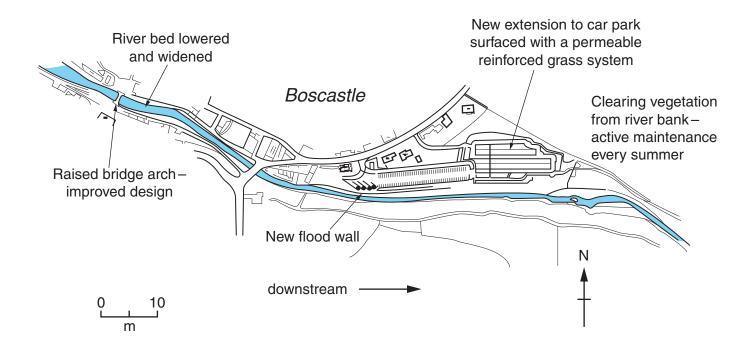
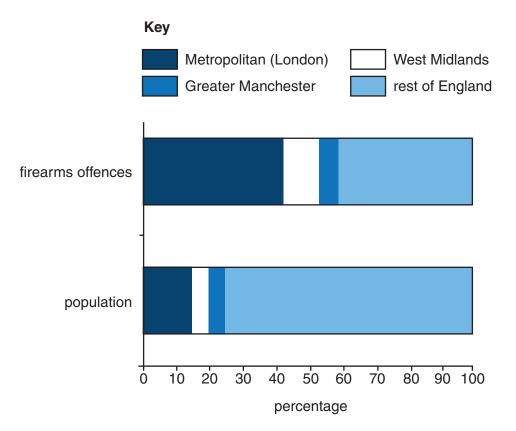
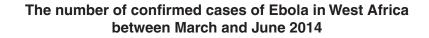


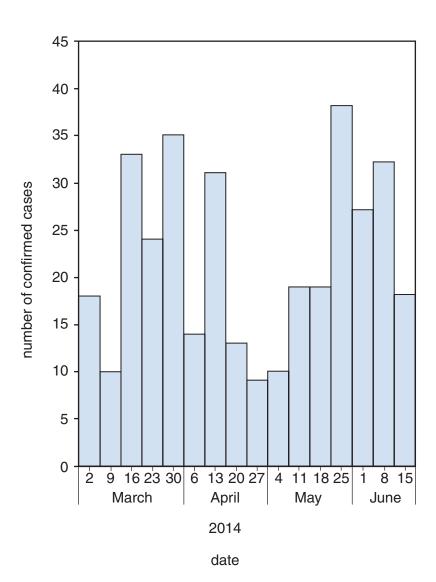
Fig. 6 for Question 4

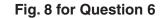
# The percentages of firearms offences in three police force areas and the rest of England with the population percentages of these areas, 2011–12

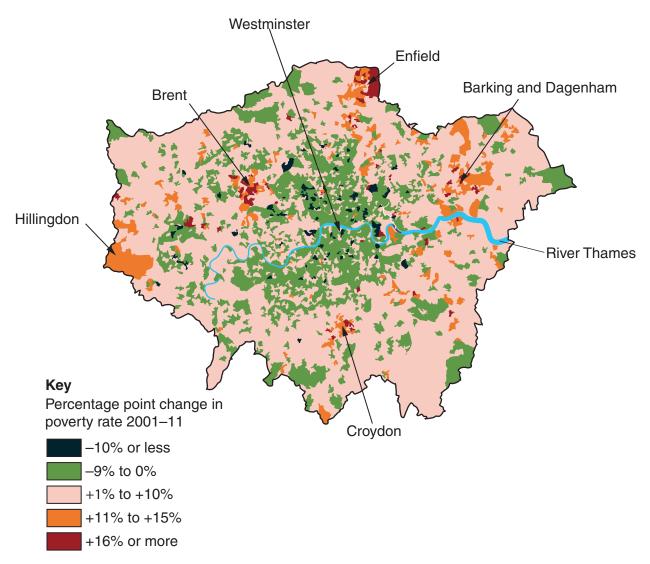


# Fig. 7 for Question 5









### Changes in poverty rates in Greater London, 2001–2011

Poverty rate is defined as the number of adults claiming out-of-work benefits divided by the total working population.

Permission to reproduce items where third-party owned material protected by copyright is included has been sought and cleared where possible. Every reasonable effort has been made by the publisher (UCLES) to trace copyright holders, but if any items requiring clearance have unwittingly been included, the publisher will be pleased to make amends at the earliest possible opportunity.

To avoid the issue of disclosure of answer-related information to candidates, all copyright acknowledgements are reproduced online in the Cambridge International Examinations Copyright Acknowledgements Booklet. This is produced for each series of examinations and is freely available to download at www.cie.org.uk after the live examination series.

Cambridge International Examinations is part of the Cambridge Assessment Group. Cambridge Assessment is the brand name of University of Cambridge Local Examinations Syndicate (UCLES), which is itself a department of the University of Cambridge.