



Oxford Cambridge and RSA

Tuesday 14 June 2022 – Morning

GCSE (9–1) Geography A (Geographical Themes)

J383/03 Geographical Skills

Resource Booklet

Time allowed: 1 hour 20 minutes



INSTRUCTIONS

- Do **not** send this Resource Booklet for marking. Keep it in the centre or recycle it.

INFORMATION

- This document has **8** pages.

Fig. 1 Enlargement of Grid Square 4708

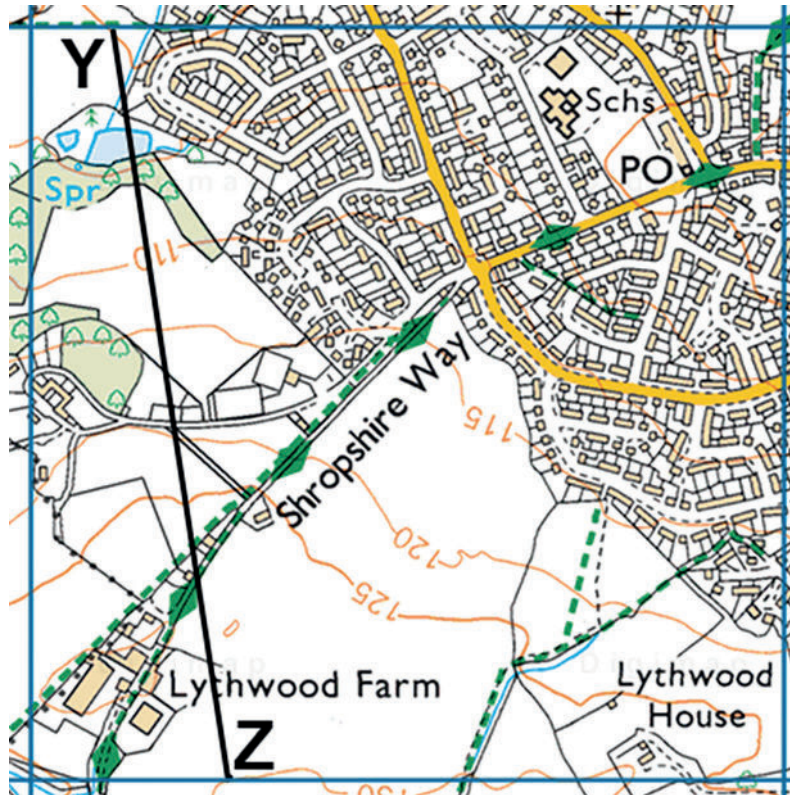


Fig. 2 Stone Quarry near Bayston Hill



Fig. 3 The River Severn in Shrewsbury



Fig. 4 Population of the world's ten largest urban areas over time

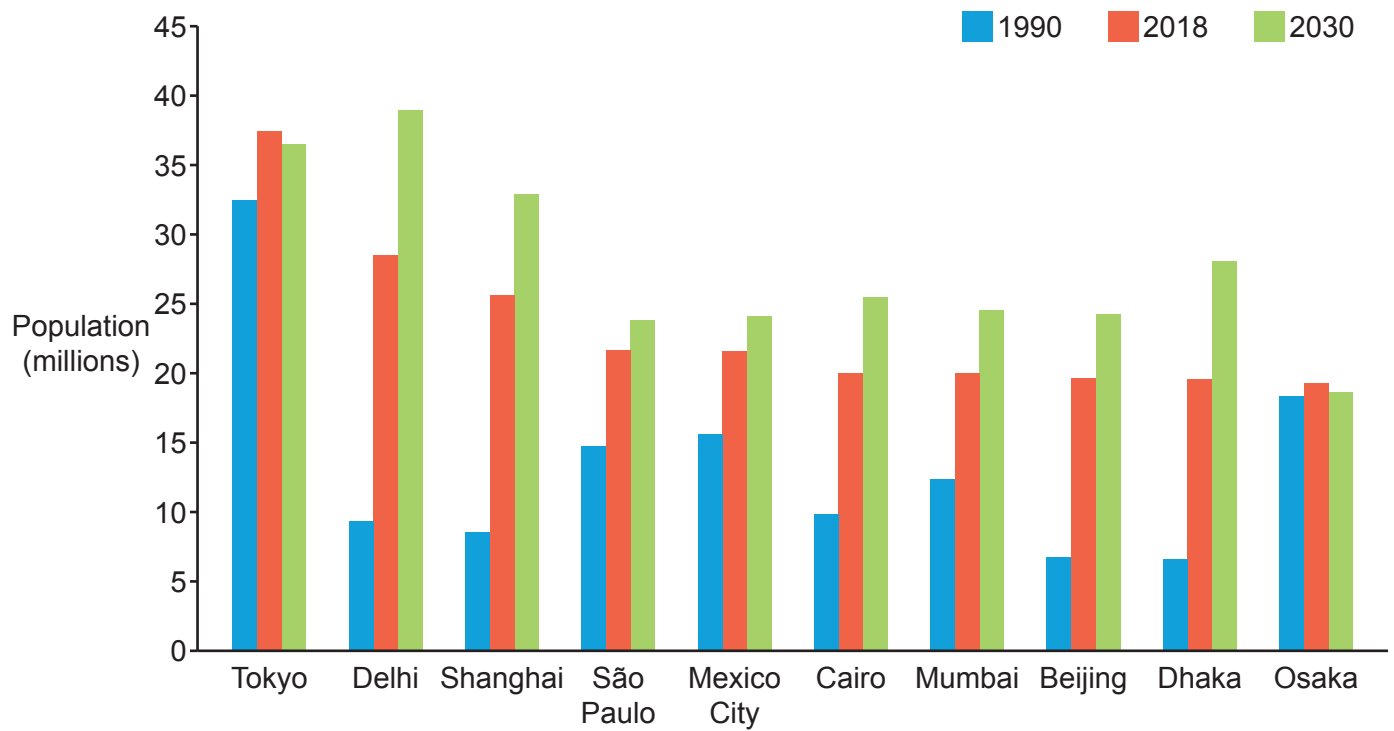


Fig. 5 Urban areas worldwide

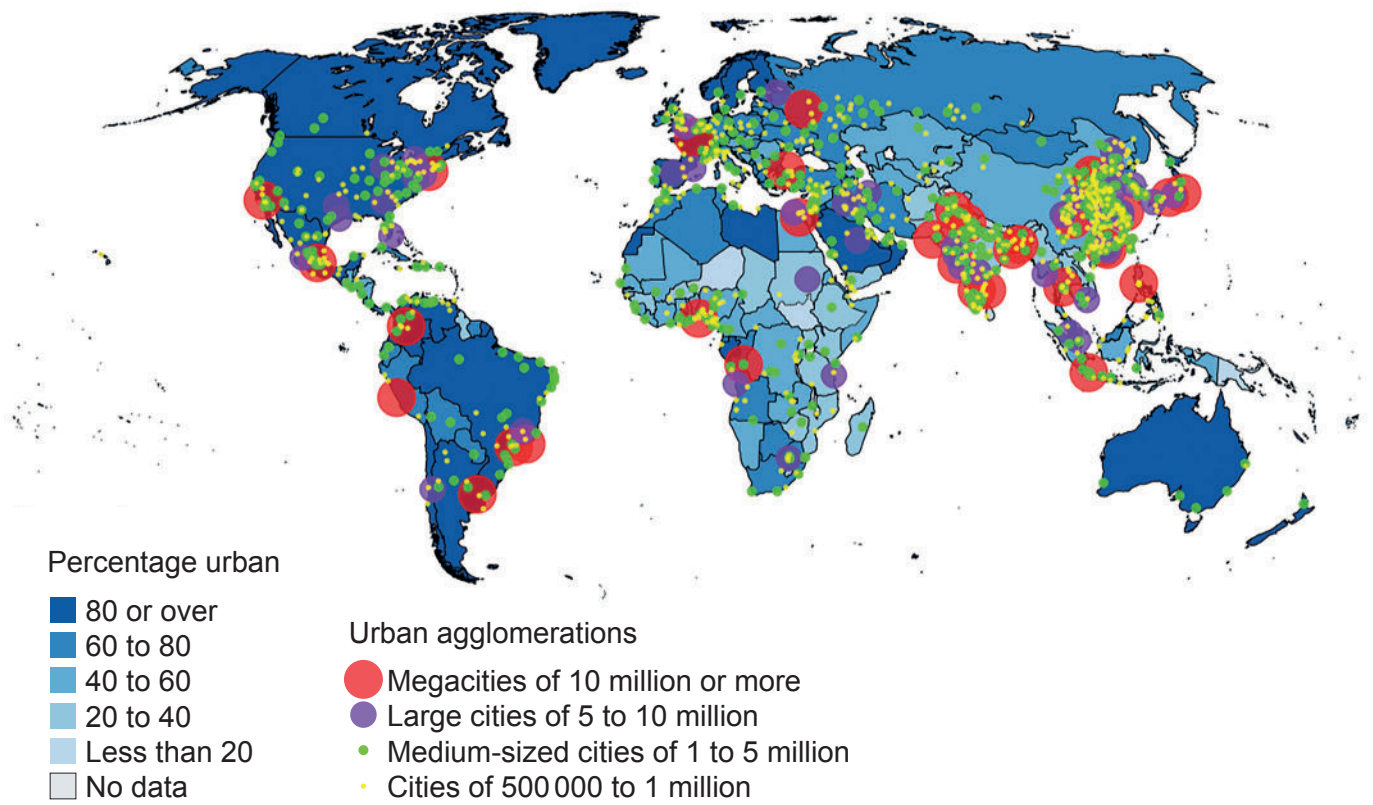


Fig. 6 Students' Data Collection Sheet for investigating river features

Site Number _____ Site Location – Latitude _____ Longitude _____

Width (m) = _____

Depths (cm)

Wetted Perimeter (m) = _____

Bedload Sample	1	2	3	4	5	6	7	8	9
Bedload Size									
Bedload Roundness									

Power's index of roundness

Class 1 Very angular	Class 2 Angular	Class 3 Sub-angular	Class 4 Sub-rounded	Class 5 Rounded	Class 6 Well rounded

Float Time (s)

1. _____

2. _____

3. _____

Float Distance = _____ m

Gradient (degrees)

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