

THE CLIMATE CRISIS

Tim Daley and Kate Stockings

Series Editors: **Bob Digby** and **Sue Warn**

Climate change is widely taught in schools and colleges, and its causes and potential impacts are discussed in numerous publications. However, few school books ever speak of a climate 'crisis'. Yet a crisis it truly is.

Geography and geographers play a key role in developing an understanding of the climate crisis, from its causes to the risks it poses and the current and possible future impacts.

This book offers a view of the crisis: its origins, the main drivers, its impacts, and some proposed solutions. Among other things it:

- explores the meaning of a climate 'crisis'
- discusses how the concept has arisen as scientists gain increasing confidence in the data signalling dramatic changes in global climate systems
- examines the causes of the crisis and assesses the impacts, both now and in the future
- considers why the nature of the crisis is complex, and how any solutions may need to be radical, e.g. in energy production and use.

Contents

Chapter 1: An introduction to the climate crisis

Chapter 2: Our journey to 'crisis point'

Chapter 3: The drivers of climate change

Chapter 4: The impacts of climate change

Chapter 5: The complexity of the climate crisis

Chapter 6: Solutions to the climate crisis

Online resources

Each book in the *Top Spec Geography* series has a range of supplementary materials and resources including:

- extra information
- extended question lists
- model answers and mark schemes
- links to relevant websites
- extended glossaries
- photo galleries.

The *Top Spec Geography* series offers teachers and tutors cutting-edge resources designed to help their students investigate specialist topics found in the AS/A2 specifications, and to bridge the gap between A level and university. The writing teams, combining the expertise of a specialist in their field with that of an experienced classroom teacher, have been chosen to bring you contemporary and exciting geography that brings together the latest research and thinking on topical themes, with practical activities suitable for use with students either in the classroom or for private study. All the case studies are well supported by geographical theory, and the activities take an enquiry approach to learning. Supporting materials, including model answers, extended glossaries, web links and photo galleries, to accompany each book are available online at www.geography.org.uk/topspec

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The Climate Crisis

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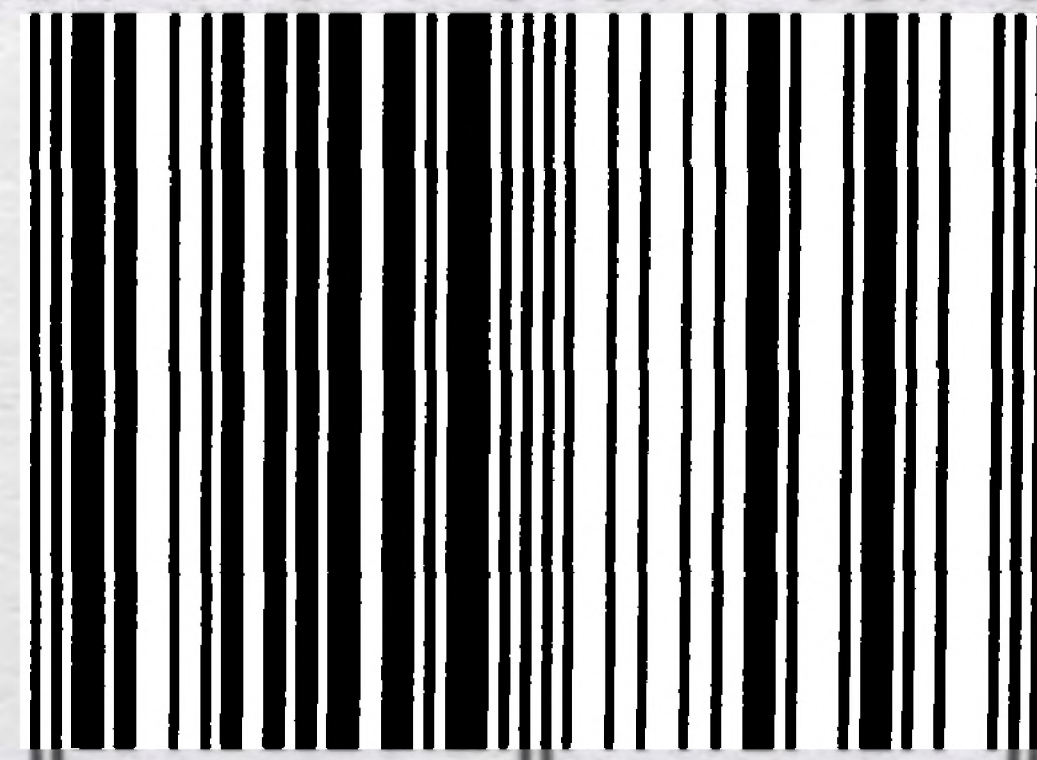
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