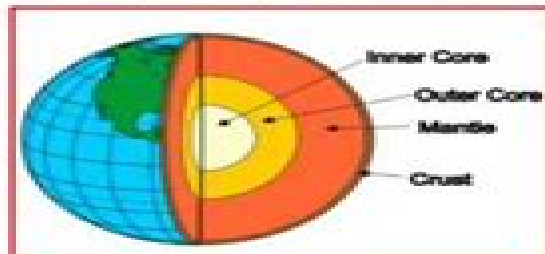


# AQA A Revision Guide – The Restless Earth

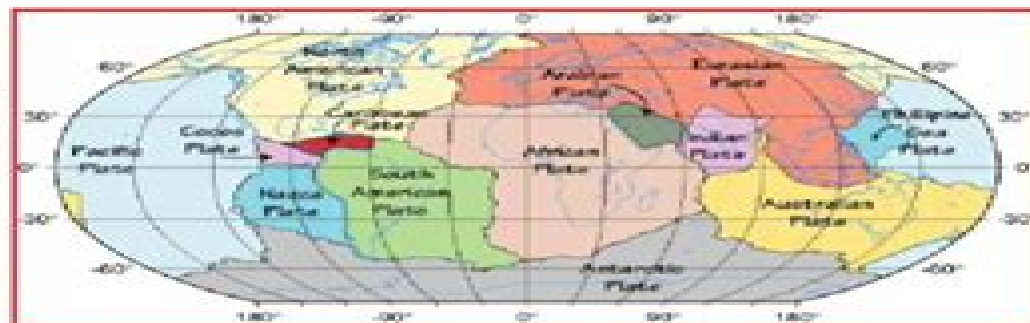
## 1. Why do we get volcanoes and earthquakes?



It is all to do with **PLATE TECTONICS**. This is a relatively new theory (only really been around for 100 years and been universally accepted for the last 40-50 years) and it looks at the structure of the Earth and examines how vast areas of rock or **PLATES** can move. To understand this theory you need to have an idea of the structure of the Earth. The diagram on the right shows this. The crust floats on the semi-molten rocks of the Mantle. The high temperatures in the Mantle result in convection currents that enable the crust to move.

## 2. Is the Crust just one piece?

**NO!** It is split up into a series of **PLATES** which fit together like a giant jigsaw. The map on the left shows this—note the underlying land masses in blue. You can see that we are on the Eurasian plate!



## 3. Are all these plates made of the same material?

**No!** Some are made of *continental* crust and some are made of *oceanic* crust. It is important to understand this as this will help you understand what happens at the different plate boundaries. This table summarises the differences:

Data / Type	Oceanic crust	Continental crust
Crust depth	<b>shallow</b> , 5 - 12 km	<b>deeper</b> , average 40km, 75km beneath young mountain range
Age	Young rocks, less than 200 Million years old	Older, generally over 1500 Million years
Density	$3.0 \times 10^3 \text{ Kg m}^{-3}$ <b>DENSE!</b>	$2.6 \times 10^3 \text{ Kg m}^{-3}$ <b>NOT AS DENSE AS OCEANIC CRUST!</b>
Rock type, geology	Mainly <b>basalt</b>	Range of <b>granites</b> with thin covering of sedimentary rocks

## 4. So what happens when the plates meet?

It depends! As I have already said it is determined by the type of crust involved, but also in terms of the direction in which the plates are moving. The different types of plate boundary are discussed on the next page.

**TIP:** AT THIS POINT GO TO THE 's-cool' SITE <http://s-cool.co.uk/gcse/geography/tectonics/plate-boundaries.html>

# Restless Earth A Beginners Guide To Plate Tectonics

**Marian Butler**



## **Restless Earth A Beginners Guide To Plate Tectonics:**

**Basic Rockhounding and Prospecting** Garret Romaine, 2025-06-17 Basic Rockhounding and Prospecting is aimed at anyone who is interested in learning the basics of collecting rocks and minerals It s the perfect companion title to the more advanced Modern Rockhounding and Prospecting Handbook Readers will learn how to identify common rocks and minerals and where to look for them Using labs procedures pictorials and discussions to help readers learn this book will cover the basics of geology describing the three main rock groups with extensive pictures to show what to look for and how to figure out what is out there Look inside for Geology basics Rules and regulations Polishing preserving crafting and displaying your treasures Popular collectibles including rocks gems fossils meteorites and gold Tools of the trade for every level of collector

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**Textbooks & Serials in Print, 2005** ,2005 **Planet Earth** John R. Gribbin,2012-01-01 A highly entertaining and accessible introduction to our planet from the bestselling author of In Search of Schrödinger's Cat The Scientists and In Search of the Multiverse In this lively expedition into the origins evolution and workings of our planet John Gribbin does what he does best gathers 4 5 billion years of geological history and shares the best bits Taking an astronomer's perspective Gribbin follows Earth's development from its beginnings in cosmic gas and dust to the explosion of human life after the last ice age combining stories of scientific discovery with gripping accounts of geological activity earthquakes volcanoes and climate change Along the journey we consider Lord Kelvin's time scale for the life of the sun the meteorologist who first championed the idea of continental drift and an intriguing proposal that Earth has expanded substantially in recent millennia Told in Gribbin's dynamic and beloved voice this is the perfect introduction to geology and an essential guidebook for anyone wanting to better appreciate the wonders of our shared home *Emergency Planet Earth* Mike Flynn,1998 Looks at the range of potential threats to our planet and explores what we can do to ensure our survival in the coming centuries

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its role in the earth sciences and is written for advanced undergraduate and beginning graduate students The fundamentals of seismic wave propagation are developed using a physical approach and then applied to show how refraction reflection and teleseismic techniques are used to study the structure and thus the composition and evolution of the earth The book shows how seismic waves are used to study earthquakes and are integrated with other data to investigate the plate tectonic processes that cause earthquakes Figures examples problems and computer exercises teach students about seismology in a creative and intuitive manner Necessary mathematical tools including vector and tensor analysis matrix algebra Fourier analysis statistics of errors signal processing and data inversion are introduced with many relevant examples The text also addresses the fundamentals of seismometry and applications of seismology to societal issues Special attention is paid to help students visualize connections between different topics and view seismology as an integrated science An Introduction to Seismology Earthquakes and Earth Structure gives an excellent overview for students of geophysics and tectonics and provides a strong foundation for further studies in seismology Multidisciplinary examples throughout the text catering to students in varied disciplines geology mineralogy petrology physics etc Most up to date book on the market includes recent seismic events such as the 1999 Earthquakes in Turkey Greece and Taiwan Chapter outlines each chapter begins with an outline and a list of learning objectives to help students focus and study Essential math review an entire section reviews the essential math needed to understand seismology This can be covered in class or left to students to review as needed End of chapter problem sets homework problems that cover the material presented in the chapter Solutions to all odd numbered problem sets are listed in the back so that students can track their progress Extensive References classic references and more current references are listed at the end of each chapter A set of instructor s resources containing downloadable versions of all the figures in the book errata and answers to homework problems is available at <http://levee.wustl.edu> seismology book Also available on this website are PowerPoint lecture slides corresponding to the first 5 chapters of the book

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**Books for Inner Development** Cris Popenoe, 1976 **Media Review Digest** C. Edward Wall, 1996 *Canadian Books in Print* 2002 Marian Butler, 2002-02 **Plates** Roy A. Gallant, 2003 Discusses plate tectonics the theory that the surface of the earth is always moving and the connection of this phenomenon to earthquakes and volcanoes **The Rise and Fall of the Southern Alps** Glen Coates, 2002 The Southern Alps Ka Tiritiri o te Moana are New Zealand s largest structural feature Running north and south for most of the length of the South Island they cross the Roaring Forties and divide the island into

two distinct regions east and west each with its own unique climate landscape and lifeforms In this new book geologist Glen Coates joins with the artist and author Geoffrey Cox to tell how the Alps were formed from ancient marine sediments how they were uplifted to become mountains and how they are being eroded down to produce the spectacular landscape seen today in the South Island Even in just the past few million years vast blocks of land have been shunted incredible distances and today frequent earthquakes remind us that this is a restless part of the earth where mountain building is still in full swing Rivers and glaciers past and present carve out a multitude of valleys and ranges and wide plains have spread out at the mountains feet All this is told in vivid non technical language and copiously illustrated with colour photographs and artwork The result is a book suitable for use in schools and by all who take an interest in their landscape and heritage

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