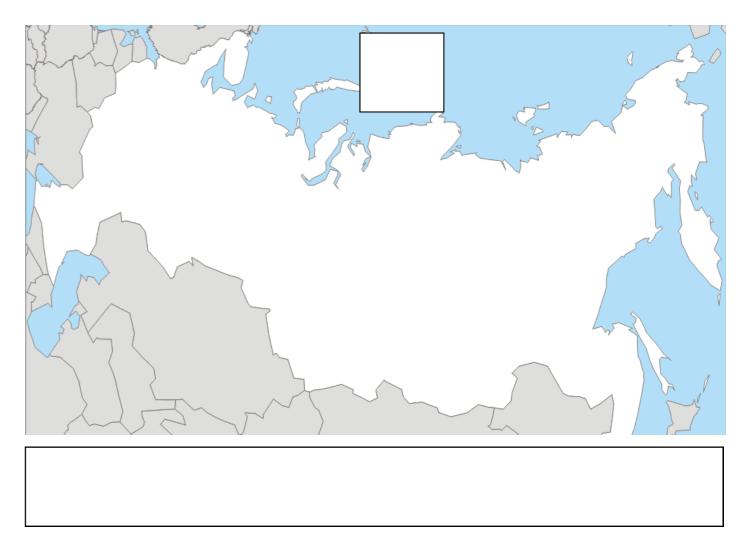


Making a map of Russia and the Urals

Royal Geographical Society with IBG

What makes a good map?

- * North arrow
- * A scale
- * Lines of latitude and longitude
- * Major landscape features such as the Ural Mountains
- * Major settlements such as Moscow, St Petersburg and Vladivostok

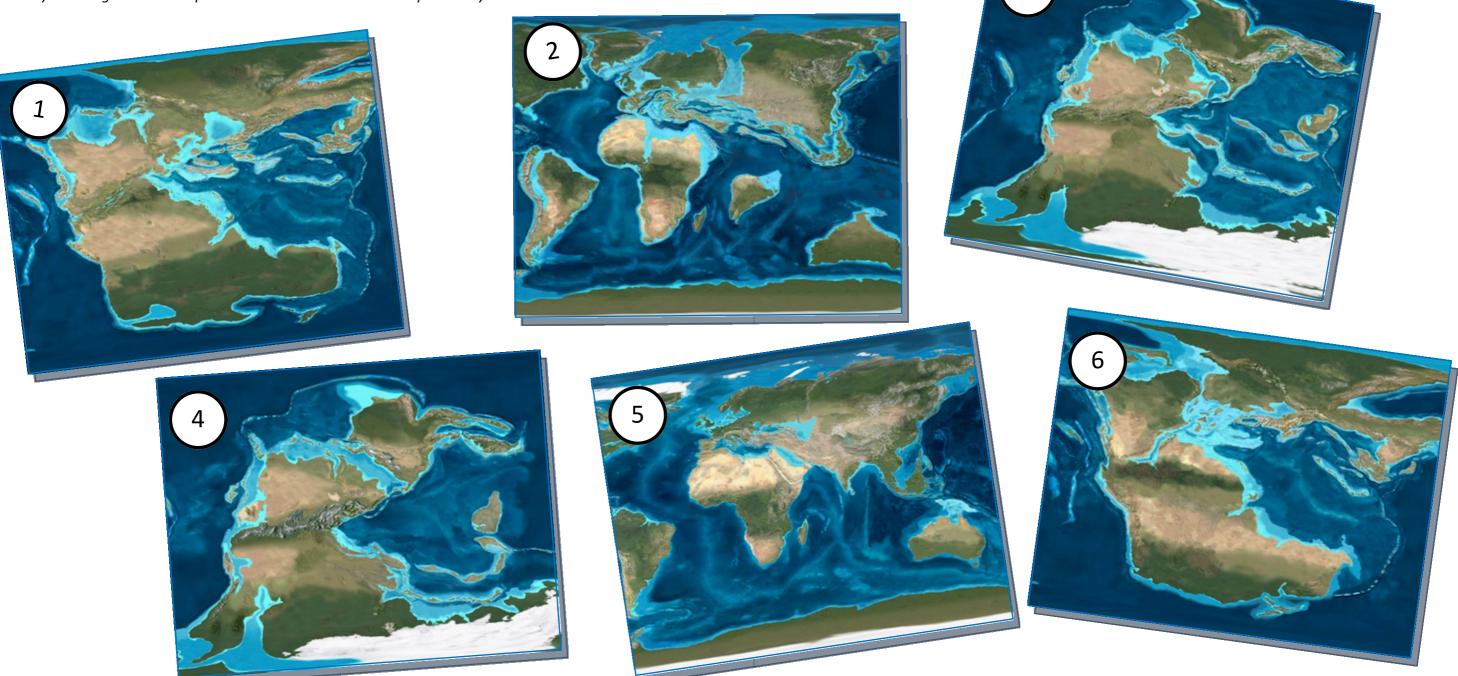


The story of Russia's Ural Mountains

Royal Geographical Society with IBG

The **URAL MOUNTAINS** first formed hundreds of millions of years ago, due to **PLATE TECTONIC MOVEMENTS**.

Study the images and the captions in the tables. Match them up correctly.



| What was happening and when? | Picture number |
|---|----------------|
| 280 million years ago Early Permian period | |
| Euramerica moves towards Kazakhstania. | |
| 260 million years ago Late Permian period | 2 |
| Euramerica has almost reached Kazakhstania. | 3 |
| 240 million years ago Early to Middle Triassic | |
| Euramerica collides with Kazakhstania and the Ural Mountains are created. | |
| The Earth's land masses form a supercontinent called Pangaea. | |

| What was happening and when? | Picture number |
|---|----------------|
| 200 million years ago Late Triassic period | |
| The supercontinent of Pangaea starts to break apart. | |
| 65 million years ago Tertiary-Cretaceous period | |
| Pangaea has broken into many pieces and the Atlantic Ocean has opened up. | |
| Sea levels have got much higher, and so the land east of the Urals has flooded. | |
| 20 million years ago Miocene period | |
| Sea levels are lower again and the world is beginning to resemble what we have today. | |