

List of topics - GEOGRAPHY

1. The internal structure of the Earth, plate tectonics and its consequences
2. Landscape-forming factors and processes
3. Distribution of water on Earth, typical motions of seawater, the water cycle
4. River systems, drainage basin and flooding events
5. Types and utilization of groundwater reserves
6. The structure and composition of the atmosphere
7. Global environmental problems and possible solutions (greenhouse effect, global warming and climate change)
8. Weather elements, weather events, weather maps and forecast
9. The most important characteristics of climate zones and ecosystems
10. Heading towards 8 billion: growth and spatial distribution of global population in 2020
11. Types of settlements, urbanization, megacities and urban problems
12. Regional differences of development around the world, measuring human development
13. Global interactions: integrations, financial institutions, international organizations, TNCs
14. The main goals of the European Union, benefits and challenges of membership
15. Fossil fuels, renewable energy and sustainability
16. Sectors of economic production: agriculture, industry, tertiary and quaternary
17. The physical geographical features of the continents
18. The economic geographical features of the continents

Resources (for many of the topics above):

1. Textbooks used in secondary schools in the home countries
2. Study / Revision guides and websites, for example:

<https://www.geoib.com/>

<https://www.thegeographeronline.net/ib-geography-introduction.html>

<http://www.ibgeographypods.org/>

<https://spaceplace.nasa.gov/atmosphere/en/>

https://europa.eu/european-union/sites/europaeu/files/eu_in_slides_en_1.pdf

<https://www.britannica.com/place/Europe/Land>

<https://www.worldatlas.com/webimage/countrys/eu.htm>