

ZAGADNIENIA DLA KANDYDATÓW DO KLASY 3 IB DP – GEOGRAFIA NA POZIOMIE HL

GEOGRAPHY

- Geographic skills - working with maps, basic skills of GIS, graphs and flow diagram analysis.
- Atmosphere - energy budget and layers of the atmosphere.
- Factors affecting climate and types of climate.
- Tropical cyclones and El-Nino - location, conditions of development and effects.
- Causes, consequences and response of climate change.
- Water scarcity - problems and solutions.
- Earthquakes and volcanoes - types of plate boundaries, causes and response to hazards.
- Types of mass movement.
- Population distribution - reasons and consequences of uneven population density.
- Demographic Transition Model, population pyramids - changes, causes and consequences/problems of varied natural increase/decrease.
- Migrations - causes and consequences
- Urbanization processes - main direction in LICs (Low Income Countries) and HICs (High Income Countries)
- Megacities – problems of cities and management strategies
- Sustainable city - main strategies
- Indicators of economic development - data analysis
- Characteristics and examples of LICs, HICs and NICs (Newly Industrialized Countries)
- Factors affecting inequality within the countries.
- Globalization - types, examples and effects.
- Political integration. Trading blocs.
- Types of farming and impact on the environment.
- GMO - effects.
- Malnutrition - global pattern, causes and management strategies.
- Factors affecting localization of industry. High-tech industry.
- Impact of the industry on the environment.
- Types of energy sources and impact on the environment.
- Importance of oil. Oil crisis.
- Advantages and disadvantages of different types of transport. Impact of transport on the environment.
- International trade - trade balance, free trade and protectionism.
- Information and communication technologies - effects of development.
- International tourism - regions, socio-economic effects on the tourism destination, environmental impact.

Podręczniki: Oblicza Geografii. Zakres rozszerzony. Części: 1,2,3. Wyd. Nowa Era.

Guinness P., Nagle G.: Cambridge IGCSE Geography, Hodder Education lub inne z poziomu IGCSE.