



Bilingualer Unterricht: Geographie

Standards für inhaltsbezogene Kompetenzen

Die folgende Übersicht soll die Nutzung der fremdsprachlichen Terminologie im bilingualen Geographieunterricht erleichtern. Die Arbeitsbegriffe orientieren sich am M-Niveau. Ergänzende Begrifflichkeiten im E-Niveau sind in Klammer gesetzt.

Aus Gründen der Übersichtlichkeit wurden an dieser Stelle lediglich die Themen aufgelistet. Die dazugehörigen Operatoren und die Verweise auf andere Kompetenzen, andere Fächer und auf die Leitperspektiven sind dem Bildungsplan zu entnehmen.

3.2 Klassen 7/8/9

3.2.1 Teilsystem Erdoberfläche

3.2.1.1 Grundlegende exogene und endogene Prozesse

| TK | Topics | Working terms |
|-----------|---|---|
| 1 | The structure of the earth | layers of the earth, crust, [lithosphere, asthenosphere], mantle, core |
| 2 | Plate tectonic processes and their impacts | plate tectonics, plate movements [subduction, seafloor spreading, horizontal shift], rift valley, mountain formation, [ocean trench], volcanism, earthquakes, [seaquakes], tsunami |
| 3 | [Regional examples of the rock cycle] | [weathering, erosion, sedimentation, metamorphosis, crystallization, minerals, sedimentary rock, metamorphic rock, igneous rock, rock, basalt, granite, gneiss, limestone, sandstone, gravel] |
| 4 | Weathering, erosion, transport and deposition as basic exogenous processes in the Tropics, dry areas or polar regions | weathering, erosion, transport, deposition |

3.2.2 Teilsystem Wetter und Klima

3.2.2.1 Globale Wetter- und Klimaphänomene

| TK | Topics | Working terms |
|----|---|---|
| 1 | The weather in the Tropics in comparison to the weather in Central Europe | weather, humidity, [air pressure], zenithal rain, diurnal climate / aseasonal climate, [the Westerlies, low-pressure area (cyclones)], seasonal climate |
| 2 | An example of an extreme weather phenomenon and its dangers | e.g. gale winds, hurricane, taifoon, tornado, blizzard, draught, heavy precipitation |

3.2.2.2 Klimazonen der Erde

| TK | Topics | Working terms |
|----|--|---|
| 1 | Typical characteristics of different climate zones as a result of solar radiation | climate graph, tilted axis, illumination zone temperature zone, equator, Tropic of Cancer, Tropic of Capricorn, polar circle, polar day, polar night, seasons |
| 2 | Trade winds [and tropic circulation] | [air pressure, high-pressure area, low-pressure area, ITC, subtropical ridges], zenithal rain, [wind], trade winds, rainy season, dry season, arid, humid |
| 3 | The global correlation between climate and natural vegetation in a global overview | vegetation zone, climate zone, [altitudinal belts] |

3.2.2.3 Phänomene des Klimawandels

| TK | Topics | Working terms |
|----|---|--|
| 1 | Basic knowledge of the natural and anthropogenic greenhouse effect | natural greenhouse effect, [anthropogenic greenhouse effect], carbon dioxide, emission |
| 2 | Effects of climate change in the polar regions | Arctic, Antarctic, [sea ice, inland ice], permafrost, climate change, temperature rise, sea-level rise |
| 3 | An overview of global effects of climate change | floods, draught, sea-level rise, temperature rise |
| 4 | Ways to reduce greenhouse gases as a central measure against global warming | greenhouse gas, CO ₂ |

3.2.3 Teilsystem Gesellschaft

3.2.3.1 Phänomene der globalen Verstädterung

| TK | Topics | Working terms |
|----|---|---|
| 1 | The world-wide phenomenon of urbanization | urbanization, mega city |
| 2 | Reasons and impacts of urbanization exemplified by an African, South American, or tropical Asian region | push and pull factors, [infrastructure], slums, [demand for space], ecological damage |

3.2.3.2 Phänomene globaler Disparitäten

| TK | Topics | Working terms |
|----|--|--|
| 1 | Development and distribution of the world population | population growth, population density, population projection, age structure, birth rate, death rate, growth rate |
| 2 | Disparities within the world exemplified by nutrition, health, education or income in a certain region | disparity, [Human Development Index] |

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|---|---|---|
| 3 | Economic, political, religious, or ecological reasons of migration and their consequences | migration, flight, reasons of migration, human rights, [environmental flight], rural-urban migration, slums |
| 4 | Evaluating the improvement of living conditions achieved by a (school) project in development cooperation on the basis of sustainable development goals | development cooperation, sustainable development, sustainable development goals |

3.2.4 Teilsystem Wirtschaft

3.2.4.1 Raumwirksamkeit wirtschaftlichen Handelns

| TK | Topics | Working terms |
|----|---|---|
| 2 | Spatial relevance of the production and trade of one of the world's commercial goods considering the aspect of sustainability and the effects on one's own role as a consumer | global flow of goods, world commercial good, sustainable production, consumer, fair trade |

3.2.5 Natur- und Kulturräume

3.2.5.1 Analyse ausgewählter Räume in unterschiedlichen Geozonen

| TK | Topics | Working terms |
|----|---|---|
| 1 | The correlation between the natural conditions and human use including advantages of a sustainable use in at least one region, e.g. Tropics, dry areas, polar regions | Working terms depend on the chosen climate zone: tropical rainforest, mineral cycle, [soil fertility], desert, oasis, savanna, desertification, boreal coniferous forest, tundra |