

DAY **1 5 1**

Riga - Reykjavik

Skills to develop: bring ideas to life, negotiate, find a compromise, learn to cooperate and accept differences, use foreign language skills in practice!

- 12:55 14:00 flight Riga Reykjavik
- Meeting with the pupils and teachers of the Comprehensive Secondary School at Ármúli in the main building located in Ármúla 12, Reykjavik.
- Getting to know Reykjavik the capital city of Iceland the country located in northernmost point (Reykjavik- translated from the Icelandic language means "Haze Bay"). Explore cultural and historical objects, such as: Hallgrimskirkja - majestic church, town hall, romantic sculpture Solfar, modern concert hall Harpa, wooden architecture, etc.



Reykjavik - Reykholt - Saudarkrokur

Skills to develop: observation skills, ability to find the truth, ability to perform.

Get acquainted with the unaffected nature of the Iceland's Northern part:

- **Reykholt valley** Hraunfossar waterfall water cascading in lava fields;
- Deildartunguhver the largest thermal springs in Europe with an average water temperature of + 97 ° C.
- Jagged coastline of the North coast, Elephant Rock or Hvitserkur
- **Skagafjörður** one of the least civilizationaffected regions where the ancient traditions and ancient way of life have been well preserved.









PROGRAMME



Saudarkrokur - Husavik - Ásbyrgi - Akureyri

Skills to develop: ability to use existing resources effectively, ability to debate and rationalize your thoughts!

Get acquainted with:

- **Siglufjörður** and **Ólafsfjörður fjords** the most representative natural landscapes and cultural environment of Trollaskagi peninsula's northern coast - the picturesque fjord valleys, ancient fishermen villages, Icelandic turf houses;
- Húsavík port town with the snowy peaks of the Viknafjoll at the bacground where in the coastal bays and open waters it is possible to see the giants of the ocean- whales.
- Jökulsárgljúfur national park the hike through the Ásbyrgi canyon (100m steep slopes), explore the Eyjan rock (height - 25 meters), the unique flora and fauna.
- **Akureyri** the fourth largest city by population, an important port and fishing centre, visit to a fish processing company.











Akureyri - Myvatn - Krafla - Akureyri

Skills to develop: creativity, ability to apply gathered information in practice.

Observe and explore:

- **Dettifoss** waterfall Iceland's most powerful and majestic waterfall and the northern shore of the lake **Mývatn** a unique natural and cultural environment:
- Grjótagjá lava cave and thermal spring;
- **Namjafall** fumaroles peculiar area of mud volcanoes and mud baths which are located at the foothills and which are bubbling with relentless activity;
- **Krafla volcanic activity area** geothermal fields, volcanic craters (diameter of caldera 10 km, the highest peaks more than 800m), the lava fields (black, bright red, grey lava).



Akureyri - Skutustadir - Myvatn - Goðafoss - Akureyri

Skills to develop: ability to predict.

Observe and explore: the south coast of **Mývatn lake**:

- **Skutustadir pseudo crater** (Dummubrogir or dark citadels) lava fields with volcanic formations, arches, pillars and tunnels;
- Icelandic horses, their living conditions;
- Hverfell crater ~ 1 km wide volcanic crater mouth, 20-30 min, walk.
- **Goðafoss** or "the waterfall of Gods"- one of the most beautiful waterfalls in Iceland (12m high, 30m wide, gained its name thanks to an event which took place around the year 999. when a legislative speaker named Torger threw all his pagan deity figurines in the waterfall, thus demonstrating his belonging to the Christian faith).







PROGRAMME



Akureyri - Kjolur Route - Hveravellir- Gullfoss - Stokkur - Tingvelirra - Reykjavik

Skills to develop: communication skills; ability to find optimal solutions in changing conditions.

Explore and get acquainted with:

- **Wild Kjolur Route** the environment of sparsely populated island (different landscapes snowy mountains with steep rocky peaks, marshy meadows, hot springs), colour games at the Hveravellir geothermal field located between two massive glaciers Longjokull in the west and Hofsjokull in the east.
- **Hellisheiði geothermal station** the second largest geothermal station in the world, the most common form of alternative energy in Iceland;
- **Gullfoss** or Golden waterfall named after its beauty and golden hue, it is formed by Hvita river which flows out of the Langjökull glacier and falls 32 m depth;
- **Geysers** the famous geyser **Geysir** (it has given the name to all geysers of the world) and **Strokkur** (the fourth highest in the world reaching 25-40m over the ground and erupting every 5-10 min)
- Thingvellira national park or "Parliament Plains" included in UNESCO heritage list, the meeting valley of an ancient Icelandic parliament (Althing- the oldest parliament in the world, founded in 930 year), the contact area of North American and Eurasian tectonic (seismic) plates where it is possible to see the cracks and fractures of the Earth's crust.



Reykjavik - Landmannalaugar - Reykjavik

Become more active, develop the ability to inspire others!

Go on a hike at Mt. Bláhnjúkur region, learn about:

- **Landmannalaugar** the region of high-altitude mountains, one of the most picturesque areas in Iceland.
- **Fjallabak Nature Reserve** mountain ranges, rhyolite rocks, lava fields, hot springs, the most famous volcano Hekla, etc.
- **Háifoss and Hjálparfoss** Iceland's second highest waterfall (122m)





Reykjavik - Riga

Skills to develop: assess our abilities and use the gained experience in further actions!

- Sum up the personal gains and lessons learned during the explorative trip. Educational seminar for teachers "Modern learning environment cognitive activity, independence and creativity in promoting the learning process."
- 14.45 21.35 flight Reykjavík Riga







