



Erasmus+



Anyksciai Antanas Baranauskas basic school LITHUANIA

2017 september

Ecosystem river-approached by observation and experience

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LITHUANIA



Independent state 1918 - 1939

Lithuanians declared independence from the Soviet Union in 1990

Major facts



Official name: “*Lietuvos Respublika*”
(Republic of Lithuania)

Capital: Vilnius

Official language: Lithuanian

- ▶ **Geographical size:** 65.300 km²
- ▶ **Population:** 2.872.000 (0.6 % of EU) (2016)
- ▶ **Main religion:** Catholic
- ▶ **Eu – member** 1. May 2004
- ▶ **Currency:** Euro (since 2015)

Landscape of Lithuania

Predominantly flat, a few low hills in the western uplands and eastern highlands. 758 rivers and 2800 lakes. Forests cover 30% of the country.



Climate: Ranges between
maritime and continental.

Average temperatures

+17 °C in July

-5°C in January.





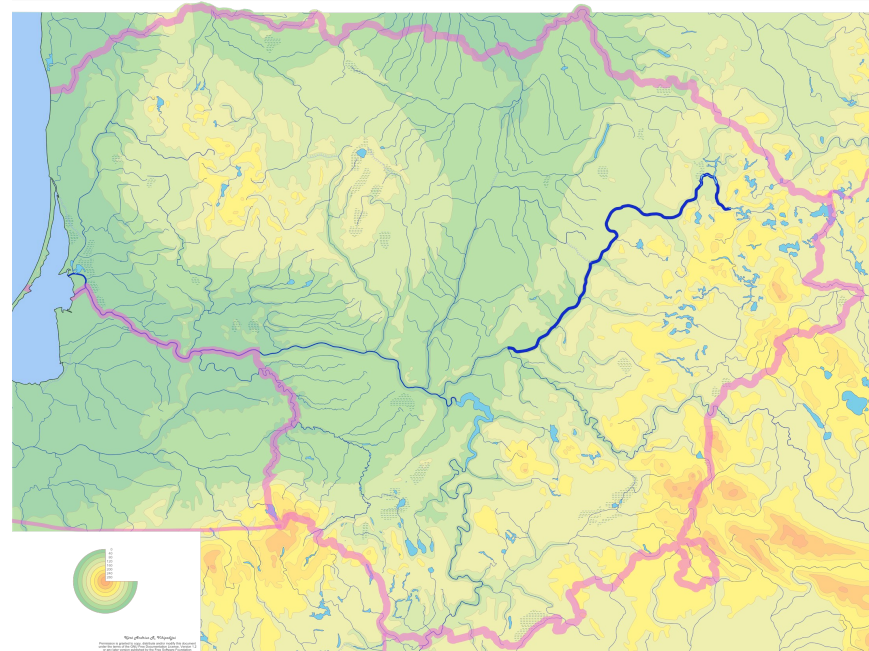
<https://www.youtube.com/watch?v=JOEdXSHD7Oo>



Šventoji is the river of the Eastern Lithuania and the largest tributary of the River Neris.

Moreover, this river is the longest that flows only in the territory of Lithuania (length 249 km). The basin of Šventoji is 6889 km² and it's the third biggest basin after Neman and Neris. There are about 650 lakes and the most of them are joined to Šventoji by little rivers.

The basin of Sventoji has been populated since long ago, it is supposed that the state of Lithuanian began to develop in it. The name of the river defines its sacral meaning in the ancient Lithuanian faith. Šventoji is referred to as Šventupė (Swyntoppe) (Sacred River) in 'Die Littauischen Wegeberichte' of the 14th cent.



The riverbanks are picturesque especially in the places where it forms loops and Anyksciai has got about 80 kilometres of them.

The riverbed is abounding in water and rapid therefore it is suitable not only for water tourism, but also for mountain type hydroelectric power stations. This has led the energetics to build Antalieptė hydroelectric power station in 1959.

The main tributaries of Sventoji are: Vyžuona, Aknysta, Jara-Šetekšna, Pelyša, Varius, Elmė, Anykšta, Virinta, Siesartis, Mūšia, Armona, Žirnaja, Širvinta.

Anyksciai Antanas Baranauskas basic school



About school



Headmistress



2 Deputy Directors



60 Teachers



1 Speech Therapist, 1 Social Educator,
1 Psychologist, 2 Special Educators



444 pupils

Learning levels

1-4 form

7-10 years old.

5-8 form

11-14 years old.

9-10 form

15-16 years old.



Special education department—multifunctional center



Science clubs

Physics Club „Do you know physics“



In our school there are carried out investigative activities

- ▶ During international project „Be Act Live“ there were carried out the activities related to healthy and active life, pharmacology.



In our school there are carried out investigative activities

- ▶ We are taking part in national projects about green energy „Tomorrow starts today. Renewable resources and responsible consumption “. We have chosen this topic because on the River Šventoji 16 km from Anykščiai there is a Dam of Hydroelectric Power. Last summer students took part in a camp which topic was– “Responsible consumption and efficient use of energy” where they have been engaged in research work.

In our school there are carried out investigative activities

- ▶ School students gave presentations in the International Globe Conference “My input into the global environmental monitoring” in The Non-formal Education Center of Lithuanian Students’.



Mes esame pasiruošę prisijungti prie projekto





Thank you for your attention

