## GEOTHERMAL WATER PATH FIELDWORK FELIX SPA

A group of students – Yvette Farkas, Oana Musteață, Sabstian Gozner and Teodora Morar – coordinated by Olga Dragan (Geograhy teacher) took part in a workshops focused on the study of thermal waters in the area of the city of Oradea – in Felix Spa. They went to the spa to collect information about the quality of the thermal waters used in pools.



















Felix Spa is very famous for housing a rare and unique plant called *Nymphaea Lotus Thermalis*, also known as water lily. This subtropical species of the flower is kept as a natural relic and monument.





*Nymphaea lotus f. thermalis* is a water lily which blooms at night – its flowers last four days and have four sepals, 19–20 white petals along with yellow anthers and stamens There is usually a 15–30 cm gap between flowers and the surface of the water, flowers are slightly fragrant; the round leaves of the plant are 20–50 cm wide.