

Università degli Studi di Padova

European Academic Heritage Day 18 November 2010 Theme for 2010: Surprise, Astonishment and Wonder

Museum of Geology and Palaeontology University of Padua The fossils: wonderful witness of lost worlds

The fossils, remains of animals or plants living in the past, testify the presence of the life on Earth since remote ages, and document the biodiversity through time. The fossilization is an exceptional event, because only a few organisms that lived in the past were fossilized, and only a small part of the fossils were found. The study of fossils is very important because from the fossils we can derive useful information about evolution, geography, climate and environment during the deep time.

Some of these important aspects about the evolution, the paleogeography and the paleoclimate can be seen in the Museum of Geology and Paleontology walking in the room of the fossil palm trees, or visiting the room of Bolca's fishes.

During the visit it is possible to see again the ancient luxuriant tropical forest that thrived near Bolca (Verona province), and the visit to the room of Bolca's fishes represents a dive in the shallow warm see that covered the Veneto region about 50 million years ago.

For schools: from 9.00 to 12.30 am For others gropus or single visitator from 15.00 to 20.00

Details and booking Cooperativa Nuovispazi – Patrizia Manfrin Tel. ufficio (Monday, Wednesday, Friday) 049 8987249; 349 4475602 e-mail: <u>nuovispazi@livecom.it</u>