



Ivan Kukuljevic Sakcinski Primary School (Ivanec, CROATIA) was visited by the Bioteka Association's STEM mobile lab, an innovative "lab on wheels" that brings science and technology directly to students. Students in grades 4, 6 and 8 participated in interactive workshops led by their teacher Melida Brodar (WST's ambassador) that explored the world of STEM in an interesting and practical way. Some of the various equipment used by the STEM mobile lab in schools across Croatia were also presented – magnifiers, microscopes, endoscopes, stethoscopes, measuring instruments, solar panels, educational robots and devices for researching water, soil and insects. Students tried out VR goggles, used binoculars, got to know the educational robot Panda and learned about the work of underwater and aerial drones. They developed research skills, critical thinking and creativity in a fun way. Special attention was paid to the STEM car, a modern and well-equipped vehicle that served as a mobile classroom and laboratory. The goal of the program is to popularize science, encourage interest in STEM careers, and enable students to learn scientific concepts at their own pace through experiential learning.

