

Oksana Buturlina, Tetiana Mizichenko | Dnipro Academy of Continuing Education | Ukraine

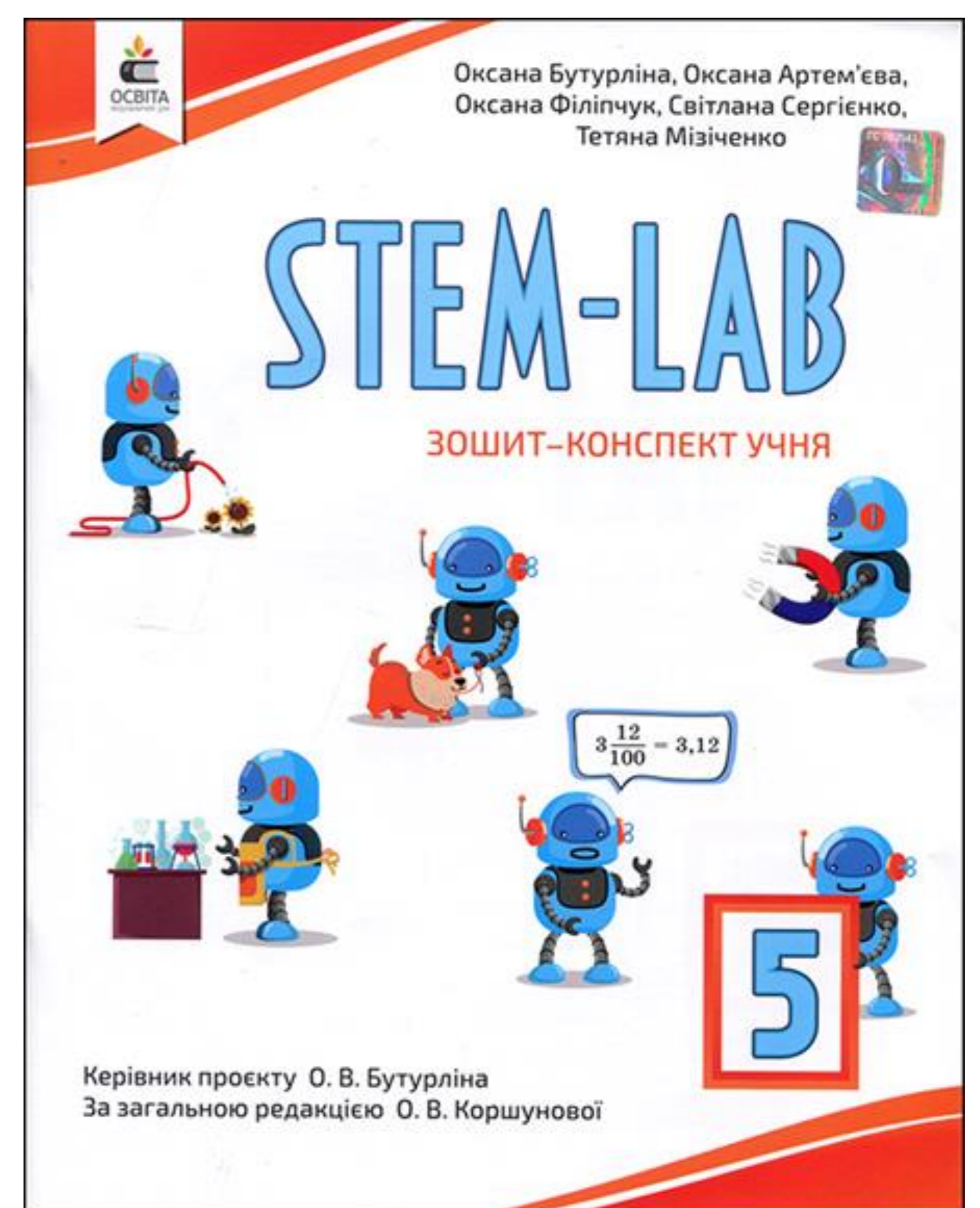
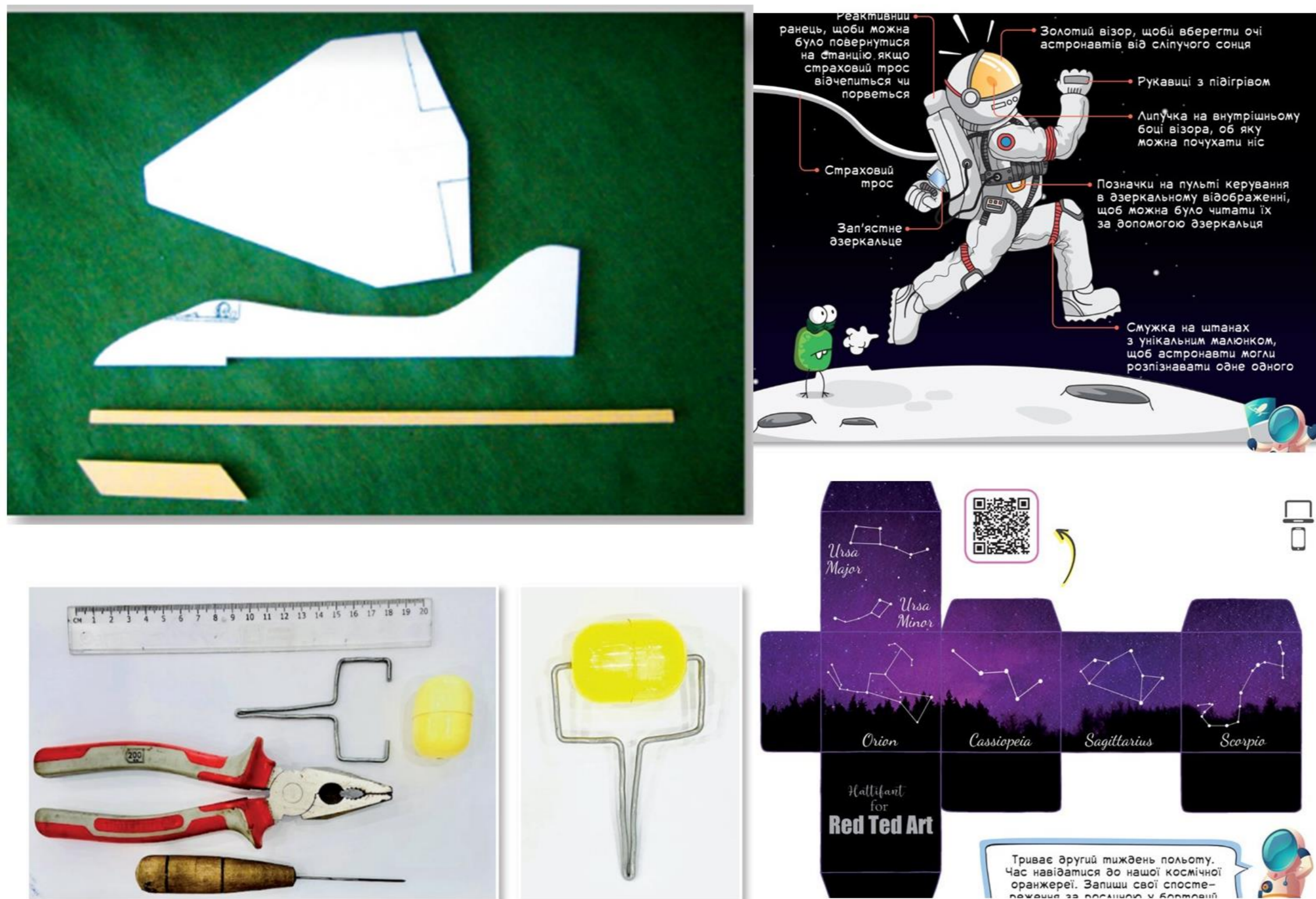
The Manufacture STEM-LAB for New Ukrainian School (NUS)

Project from teachers to teachers

The Manufacture STEM-LAB for NUS is a project from teachers to teachers, created according to the principle of involving students together with their teachers in the school teaching process.

The main goal of our MANUFACTURE is to improve simple, useful educational tools, hands-on demonstration and equipment for STEM teachers at the secondary school level (10-12 years age) for the implementation of the STEM subjects curriculum.

Our product used in 24 regions
More than 2000 schools



If the STEM teachers have problem with teaching techniques we are prepared to help them methodically using cheap materials and household objects during the lessons and beyond. We spread and share the ideas and IB teaching techniques among the secondary schools in all regions of Ukraine. activities for pupils.

Our team has created and published series of the text-books «STEM-LAB», which visually demonstrate the examples of hands-on activities for pupils.

Conclusion: There are lots of useful instructions for teachers about STEM approach at the lessons and beyond in the text-books «STEM-LAB».