

SPACE*LAB Erasmus+ Project
2021-1-IT02-KA220-SCH-000032535

STEAM blended training courses for primary school teachers

10 hours total (5 online and 5 face-to-face)

Project Result 2 SPACE*LAB

**Online training course for teacher and educators
on SPACE*LAB teaching practices**

Training course program

Day 1

5 hours online

Introduction to STEAM methodology:
what is STEAM education?

From STEM to STEAM: how can we foster
motivation through arts integration

STEAM and the 21st Century Skills:
fostering content and competences through
STEAM education

The steps of the STEAM education

What to look for in the STEAM lesson?
Tips for practical implementation of the
STEAM approach

Day 2

5 hours face-to-face

STEAM into practice: integrating STEAM
with other teaching methodologies

Activity
STEAM and PBL: The driving question

Activity
Design Thinking and STEAM: developing
and creating a board game

STEAM assessment: The STEAM journal

Bonus: Plan your STEAM lesson