



Learning Materials and Support Tools to Foster Engagement of Students in Science Subjects and Aeronautics-Related Careers

Do you know what is Learn&Fly about?

The Learn&Fly it's a strategic partnership for school education that **addresses underachievement in basic skills related to STEM topics** (Science, Technology, Engineering and Mathematics) **using innovative and engaging teaching methods related to Aeronautics**.

During the lifespan of 2 years, partners from Portugal, Poland and Spain developed educational materials to be used by teachers and students in different subjects in their classes. **You will soon find all the materials, tools and documents available at the project website!**

IO1. STEM KIT



The STEM kit consist in a series of modules and notebooks for teachers, that should be used by teachers in different subjects, such as maths, science, physics.... This kit can be used as single tool to support teaching of STEM related subjects, but can also be used in conciliation with the challenge, which in turn can be carried out within a group of students, a whole school, and several schools or among different countries.

IO2. CAREER KIT



The Careers Kit is the result of the second Intellectual Output. This comprehensive guide to aviation sector allows you to plan your career path.

It is an important tool to be used by the teachers, parents and professionals connected to careers counselling or employment centers and even employers (aeronautics companies) who need to display their job offers.

IO3. CHALLENGE



The Learn&Fly Challenge is the central activity of the Learn&Fly project. The challenge consists in a competition where the students must build an airplane. This competition is divided in two phases. First it will run a national competition in each partner country. After that the winners will compete in an international competition.

It is your turn to challenge your students in the STEM and Aeronautics wonders!

More information on Learn&Fly project can be found on the [website](#) or by contacting the project manager Katarzyna Śliwa-Martinez at ksliwamartinez@innpuls.pl

www.learn-fly.eu



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