YAKUTİYE MESLEKİ VE TEKNİK ANADOLU LİSESİ

e Twinning PROJELERİ

MATH-Mountains of Absolutely Terrifying Height

Projemiz 2019-2020 Eğitim Öğretim Yılında Yürütülmüştür

Proje Hakkında

Time is changing, the economy is changing and also education is changing. One of the biggest influences on the world which is forcing changes is digitization. Digitization means that we are transferring analog data into digital ones. This is usually combined with easy access and also with good usability. Nevertheless, it is also connected to the field of mathematics and this means that today mathematics is becoming more important. This does not mean that mathematics was not important in former times, but, in a few year's data analysis, programming will be a part of everybody's daily life and will have an effect on it. STEM (science, technology, engineering, mathematics) which is also sometimes called MINT (mathematics, computing, science, technology) is also getting more important and this is also connected to the world of mathematics.

Hedefler

STEM (science, technology, engineering and mathematics) which is also sometimes called MINT (mathematics, computing, science and technology) is also getting more important and this is also connected to the world of mathematics.

This means when dealing with mathematical issues becomes even more necessary than before, we have to make sure that learner gets acquainted to mathematical ideas even if they don't like mathematics itself.

The PISA study and other forms of evaluation of education in Europe showed that European learners and students often lack basic mathematical competencies. Many learners have difficulties with the way mathematics is taught and in most countries, girls and female learners seem to have even bigger problems than boys and male learners.

This is clearly contrary to the objectives of the European Union set out in the 2020 Strategy. However, to enable smart, sustainable and inclusive growth and to develop and support Europe as an innovative Union, people with science, mathematics and engineering degrees are needed. Mathematics has the potential to be a hurdle for learners.

On the one hand, this threatens the successful completion of studies, which might lead to early dropout or later school dropout, on the other hand, it also causes the experience of failure and reduces the motivation to pursue careers in science, mathematics and engineering. STEM/MINT subjects are becoming increasingly important and the European Commission wants to

promote education in this field (see European Commission / EACEA: Developing challenges and opportunities for policy Eurydice Report at School in Europe 2012). This is addressed in the EU agenda since 2009 in the Committee of the Regions' opinion on 'Improving competences for the 21st century

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PROJEMİZİN KAYIT BELGESİ

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Teknoloji Kullanımı

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Proje Ortak Ürünleri Ve Yapılan Çalışmalar

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PROJE ÇALIŞMALARIMIZDAN GÖRÜNTÜLER







