## European Schoolnet

Transforming education in Europe





@eu\_schoolnet



europeanschoolnet

#### EUROPEAN SCHOOLNET - WHO ARE WE

Founded in 1997.

Based in Brussels, it counts about 60 staff. §

Our members: 30 Ministries of Education from across Europe

- Independent from the European Institutions
- Work a lot with European Commission but also with MoE, universities, companies...
   And of course with schools and teachers!



#### WHAT DO WE DO...



**Future** 

Classroom Lab





Academy



for Digital Jobs





























































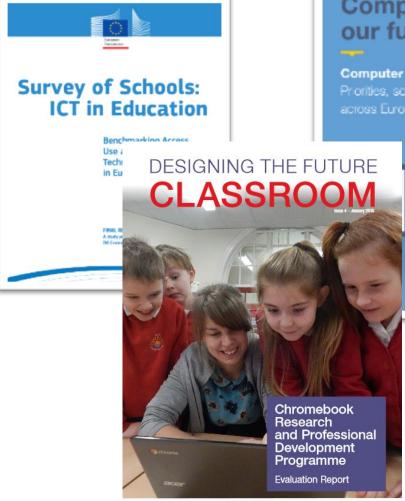








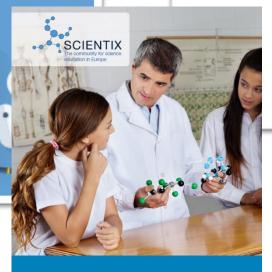
#### 1 - EVIDENCE-BASED ACTIVITIES



### Computing our future

Computer programming and coding

Priorities, school curricula and initiatives across Europe



EFFORTS TO INCREASE STUDENTS' INTEREST IN PURSUING SCIENCE, TECHNOLOGY, ENGINEERING AND MATHEMATICS STUDIES AND CAREERS

National Measures taken by 30 Countries - 2015 Report

Caroline Kearney





Analysing the profile, role and training needs of network administrators in Europe's schools















#### 2 - SUPPORT TO SCHOOLS AND TEACHERS





The free and safe platform for teachers to connect, develop collaborative projects and share ideas in Europe

338781 Teachers · 45126 Projects · 148926 Schools

www.etwinning.net



#### SchoolEducationGateway





#### 3 - VALIDATION OF INNOVATIVE APPROACHES





http://itec.eun.org



http://fcl.eun.org/lsl

Creative
Classrooms
Lab
http://creative.eun.org

#### **Industry pilots:**

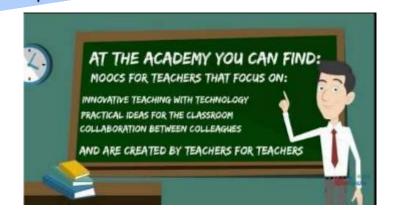
Samsung, Acer-Google, Texas Instruments, Cisco...











# Free online professional development courses for teachers: #EUNAcademy



www.EuropeanSchoolnetAcademy.org

- Games in Schools
- How to Teach Computing
- Creative use of Tablets in Schools
- Competences for 21st Century Schools
- Innovative Practices for Engaging STEM Teaching
- Future Classroom Scenarios

#### **ONGOING COURSES**



Developing Digital Skills in your Classroom 2nd round

Started 4 April



Games in Schools 3rd round updated course

Started 18 April

#### **Later in 2016:**

- Course on how to deal with bullying in schools
- Teaching **Space Awareness** in your Classroom
- Collaborative Learning in your Classroom
- Course for school IT administrators





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- To rethink the role of pedagogy, teaching and design.
- •To be aware that **technology, furniture** and **design** can facilitate teaching.
- •To help visualize how conventional classrooms can be easily reorganized to support changing styles of teaching and learning

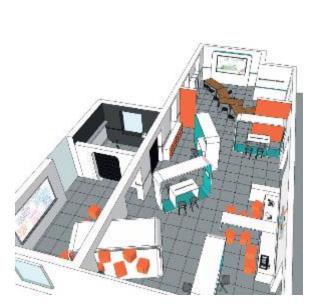




## Inspired by FCL: Network of Learning Labs



Ancona, Italy



Kortrijk, Belgium



Nutiklass, Estonia



Zagreb, Croatia



Setubal, Portugal



Beta-Sefer. Tel Aviv, Israel

#### **FURTHER INFORMATION**

#### **Websites and Newsletters:**

- Future Classroom Lab newsletter sign-up here: <a href="http://eepurl.com/BnsQP">http://eepurl.com/BnsQP</a>
- European Schoolnet newsletters sign-up here: <a href="www.eun.org/news/newsletters">www.eun.org/news/newsletters</a>
- Scientix: website and newsletter: www.scientix.eu/
- EUN Academy: <u>www.europeanschoolnetacademy.eu/</u>

#### Social media:

- Future Classroom Lab Facebook: www.facebook.com/futureclassroomlab
- EUN Facebook: <u>www.facebook.com/european.schoolnet</u>
- EUN Twitter: <a href="https://twitter.com/eu schoolnet">https://twitter.com/eu schoolnet</a>
- eTwinning Europe Facebook: <u>www.facebook.com/ETwinningeurope</u>
- European Schoolnet YouTube: <a href="https://www.youtube.com/user/europeanschoolnet">www.youtube.com/user/europeanschoolnet</a>
- And many more....

