Scientix, the community for science education

Coordinated by European Schoolnet Scientix has been the heart of the European STEM Education Community since 2010…

… It offers the space for all people working in the field of science education (teachers, education researchers, policymakers, STEM education professionals, etc.) to exchange, collaborate, and learn from each other.

With over 10,000 teachers involved monthly, SCIENTIX reaches more than 120,000 students every month!

http://www.scientix.eu
SCIENTIX PROVIDES:

SUPPORT

CONNECTIONS

TRAINING & Professional Development
GET SUPPORT AND INSPIRATION FROM SCIENTIX

You can explore thousands of resources, discover evidence-based knowledge, and engage in international campaigns to transform your teaching and deepen your understanding of STEM topics...

THE SCIENTIX PORTAL with thousands of teaching resources in 30+ languages

+ ONLINE CAMPAIGNS

+ STEM SCHOOL LABEL

+ SCIENTIX TV
YOUR JOURNEY STARTS WITH THE SCIENTIX PORTAL

Through the Scientix portal, you will:

• Access all the resources and articles
• Get updates on all the Scientix events
• Discover thousands of STEM projects

https://www.scientix.eu/home
On the SCIENTIX REPOSITORY, you will find:

• Innovative and ready-to-use materials for teachers: lesson plans, experiment manuals, toolkits, and much more!

• Latest news and STEM Education Research Papers to stay up to date with best practice via the Scientix Observatory to connect theory and practice!

• Hundreds of teaching resources are available in 30+ languages, making it easy for you to use them in your classroom!

HUNDREDS OF STEM RESOURCES AT YOUR FINGERTIPS!

http://www.scientix.eu/resources

https://www.scientix.eu/observatory
THE SCIENTIX CAMPAIGNS: SHARING STEM KNOWLEDGE WITH THE WORLD, AND EACH OTHER!

• Scientix organises multiple campaigns all year round to showcase projects, STEM topics, events, and new resources
• Every year, the STEM Discovery Campaign puts YOUR teaching on the map by sharing your activities, lesson plans, resources, etc.
• During the campaigns, join events, webinars and workshops to get inspired and learn
• Follow the Scientix social media channels to stay up to date with the latest STEM Education development in Europe!

https://www.scientix.eu/events/campaigns/sdc23
THE STEM SCHOOL LABEL

• The STEM SCHOOL LABEL is Europe-wide accreditation and support service for schools
• It provides Guidance for schools to improve their STEM activities and teaching
• Offers high visibility for your school at national and European level
• With a STEM SCHOOL LABEL, signal to other schools that you are willing to share your STEM-teaching expertise!

https://www.stemschoollabel.eu/
Scientix TV is a fun and informative way to stay up to date with EU-funded STEM projects and industry initiatives, explore innovative STEM resources and even discover experiments that you can perform in class with your students!

https://www.scientix.eu/scientix-tv/
STRENGTHEN YOUR TEACHING AND DEVELOP NEW SKILLS WITH SCIENTIX

Scientix offers a range of continuous professional development opportunities for teachers. Strengthen your teaching, learn new skills, and develop your STEM knowledge with Scientix!
• Explore exciting STEM-related topics, such as low-cost experiments, creative media in STEM, and many more!
• Learn from expert in the field, industry professionals, and teacher trainers
• Organise your own 1-hour webinar
• Learn new skills, discover new teaching methodologies, or share your own knowledge!

http://www.scientix.eu/live/scientix-webinars
In-person: http://www.scientix.eu/live/science-project-workshop
Online: http://www.scientix.eu/live/spows
Massive Open Online Courses (MOOCs) are training courses for teachers available online.

- MOOCs run for 5.5 weeks and are open to all!
- They cover a wide range of topics to help you innovate in the classroom.
- Free of charge and personalized learning at your own pace!

http://www.scientix.eu/live/moocs
The CAREER ADVISERS NETWORK offers training for teachers performing career guidance with students:

- Training for teachers during webinars and online events,
- Online publications on how to introduce STEM jobs to students
- Networking opportunities with STEM professionals through the STEM Alliance
- The REPOSITORY OF STEM JOB PROFILES, showcasing STEM professionals’ careers and study paths to inspire students to pursue a career in STEM!
CONNECT WITH THE SCIENTIX COMMUNITY

NETWORKING EVENTS

THE SCIENTIX CONFERENCE

SCIENTIX AMBASSADORS PROGRAM AND NATIONAL CONTACT POINTS

Scientix helps you connect with other STEM teachers around the world, invites you to exciting international conferences to learn from experts, and helps you find the latest STEM projects to support your teaching practices!
THE SCIENTIX NETWORKING EVENTS: Explore the future of STEM Education!

- During Science Topic Networking Seminars, discuss and discover new STEM topics, meet coordinators, managers and other representatives from European and national science education projects, and find new opportunities to get involved in STEM education initiatives!
- Follow the Scientix social media channels to know when to register for Scientix Networking Events

http://www.scientix.eu/networking-event
THE SCIENTIX CONFERENCES

- A major international networking event for STEM education, with hundreds of teachers, policymakers, researchers and project managers, held every few years
- Teachers can join, present, or even submit papers for the conference, so keep an eye out for calls and registration!

http://www.scientix.eu/conference
SCIENTIX HAS REPRESENTATIVES IN YOUR COUNTRY!

Scientix Ambassadors: They represent Scientix in schools and national teachers' associations, on conferences and workshops, and can advise teachers how to get involved in European collaboration in STEM. They also assist in developing and testing various tools and services of Scientix and ensure the pedagogical quality of the Scientix repository.

National Contact Points (NCPs) provide an important link between Scientix at a European level and activities taking place in your country. NCPs also monitor and analyse national initiatives in science education policy and practice, to be published on the Scientix website, providing an overview of the national initiatives taking place across Europe.

http://www.scientix.eu/in-your-country
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Instagram @scientix_eu

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