CodeWeek.

eTwinning

SUSTAINABLE DEVELOPMENT GOALS

CODING @ schools

CODING TO SAVE THE PLANET 2nd edition

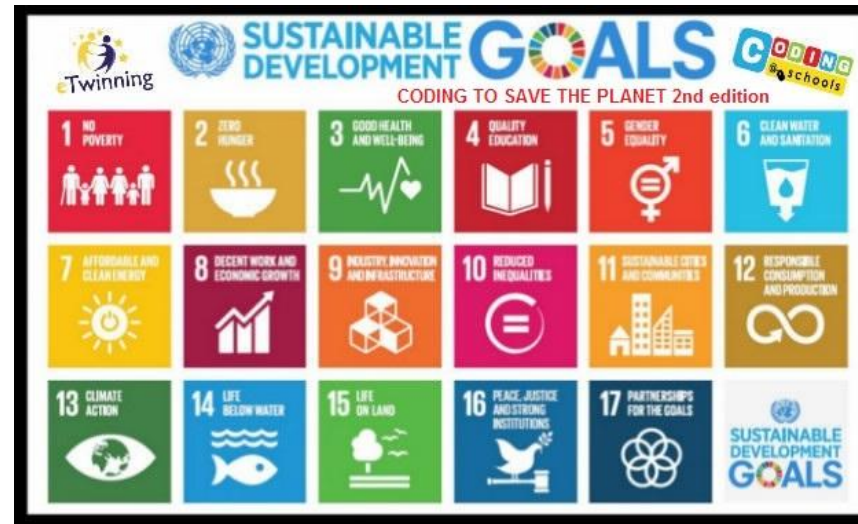| 1 NO POVERTY | 2 ZERO HUNGER | 3 GOOD HEALTH AND WELL-BEING | 4 QUALITY EDUCATION | 5 GENDER EQUALITY | 6 CLEAN WATER AND SANITATION |
| 7 AFFORDABLE AND CLEAN ENERGY | 8 DECENT WORK AND ECONOMIC GROWTH | 9 INDUSTRY, INNOVATION AND INFRASTRUCTURE | 10 REDUCED INEQUALITIES | 11 SUSTAINABLE CITIES AND COMMUNITIES | 12 RESPONSIBLE CONSUMPTION AND PRODUCTION |
| 13 CLIMATE ACTION | 14 LIFE BELOW WATER | 15 LIFE ON LAND | 16 PEACE, JUSTICE AND STRONG INSTITUTIONS | 17 PARTNERSHIPS FOR THE GOALS | SUSTAINABLE DEVELOPMENT GOALS |

Coding to save the Planet, first edition

eTwinning Project: Coding to save the Planet (2nd edition)

Following the **Agenda 2030** for Sustainable Development, we wish to produce a **real change**. If we implement coding and STEM education at schools, integrating them in the subjects, we can find solutions to the problems of our Planet. Our aim is improving the computational and critical thinking through real-life experiences, stimulating reflection. We want to focus on responsibility of an **active citizenship** and the role of new generations for a **better future**.

https://twinspace.etwinning.net/123435

Monthly activities

- October: Global warming and [CodeWeek](#)
- November: Quality education and [Robotics Week](#)
- December: Life below water and [Hour of Code](#)
- January: Life on land
- February: Reduced inequalities and [Safer internet day](#)
- March: gender equalities and [RosaDigitale](#)
- April: Responsible consumption and production and [STEM Dicovery Week](#)
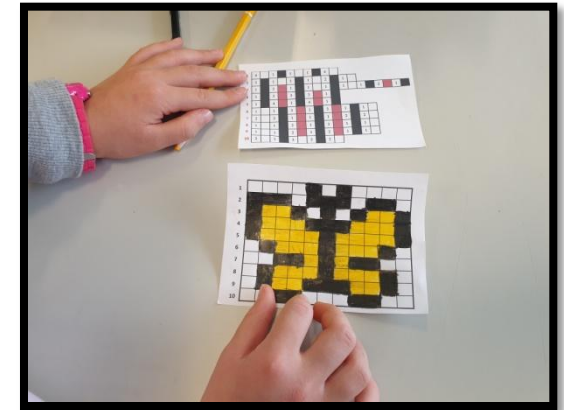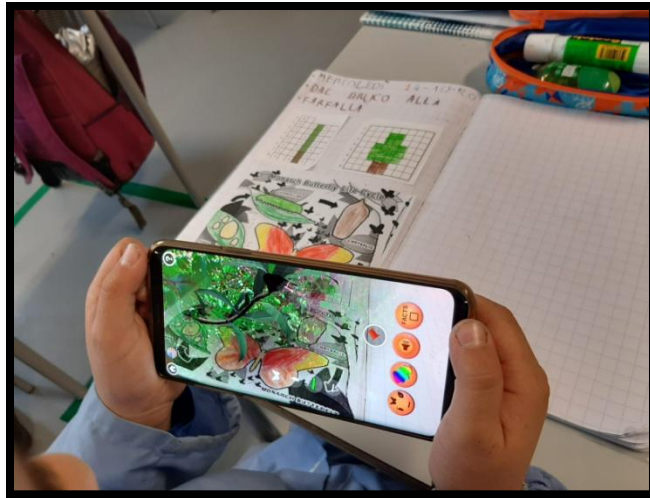- May: Partnership for goals and [Scratch Day](#)

https://twinspace.etwinning.net/123435/pages/page/1050082

Activities (on Eu CodeWeek map)

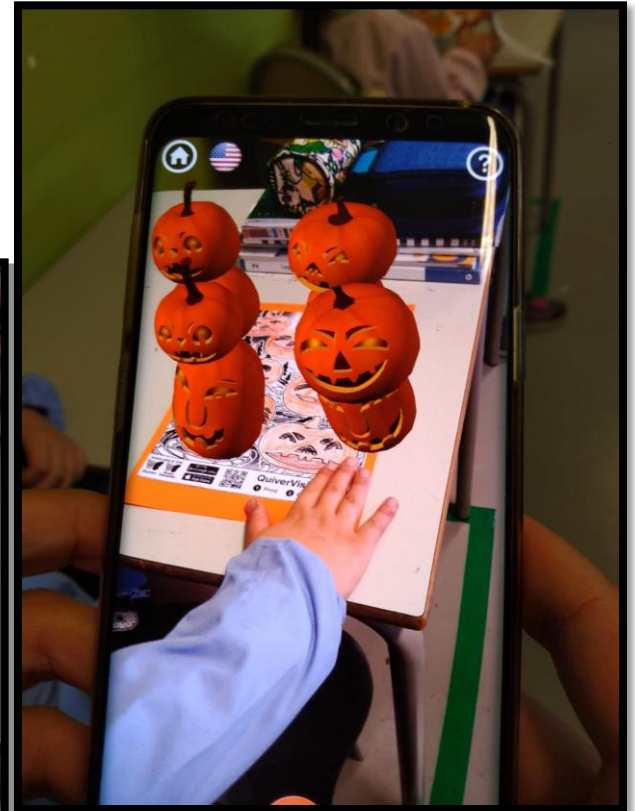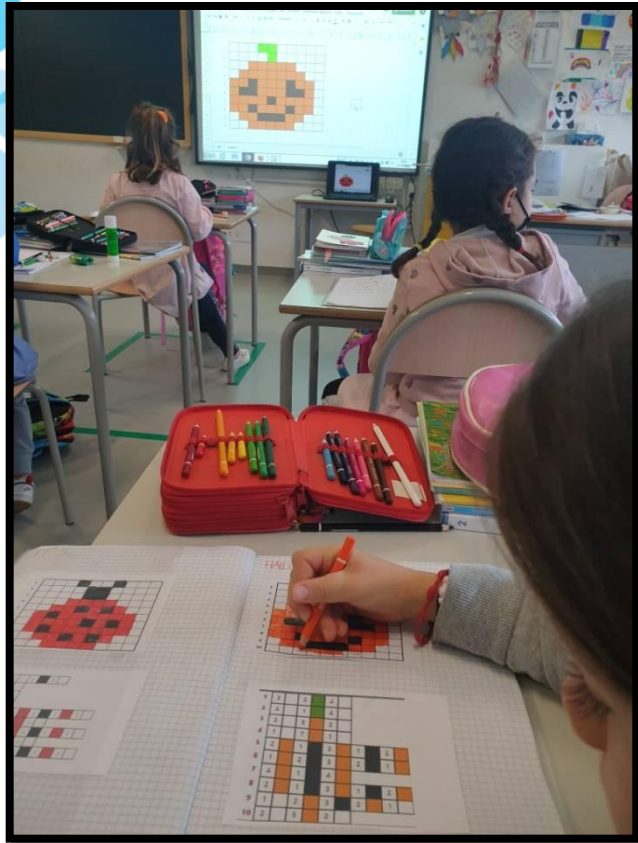## Decomposition game with Scratch and the 3Rs

Let's protect the animals with pixel art

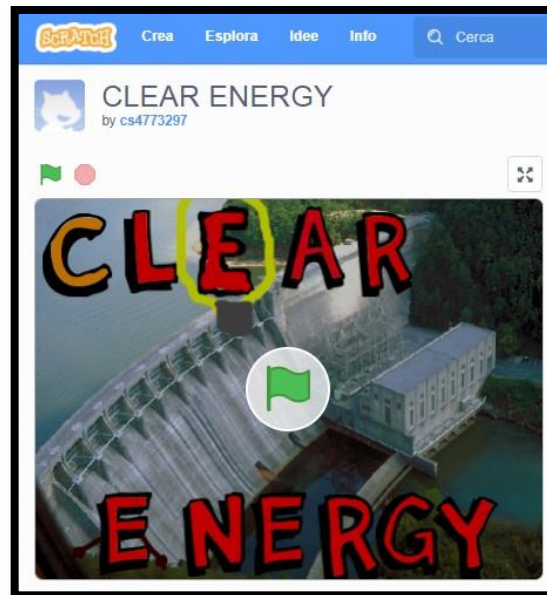# Pixel art and augmented reality

Pixel art and augmented reality

Words of sustainability

Coding e storytelling

Save water

CICLO DELL'ACQUA

RIGHT →

← WRONG
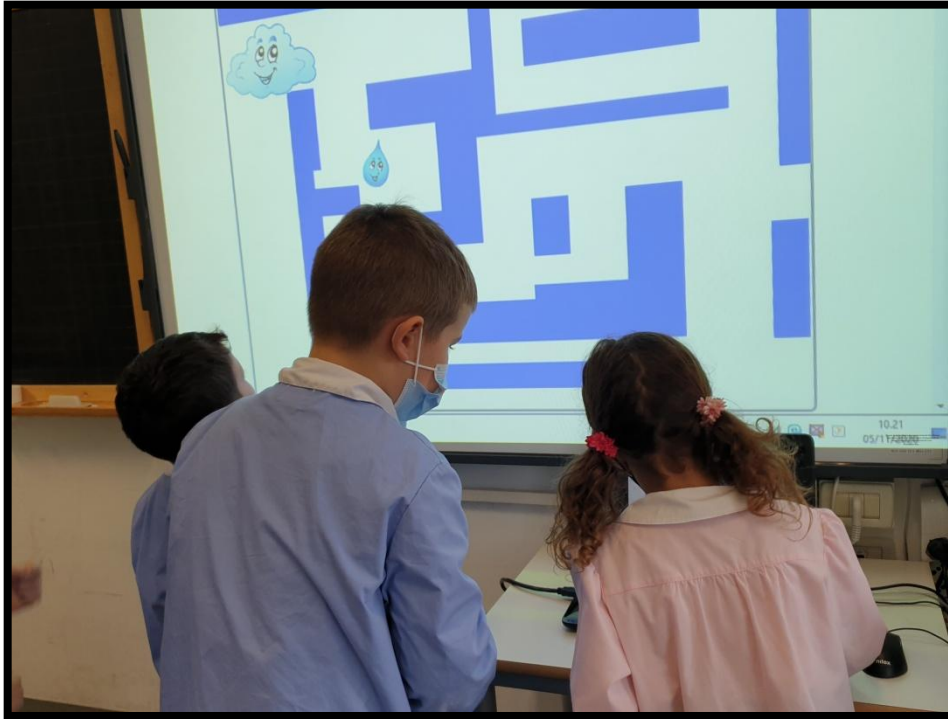
Artificial intelligence for Oceans

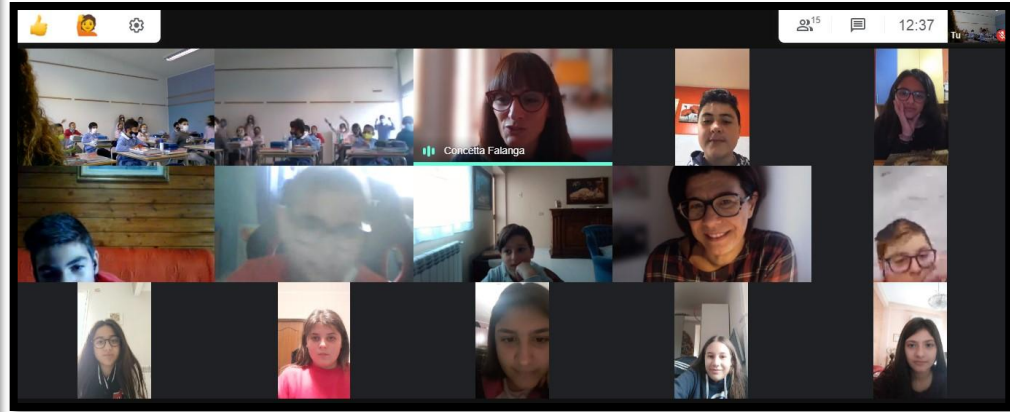https://studio.code.org/s/oceans/stage/1/puzzle/2

Resources about sustainability

Partnership for goals

Online meetings

Grazie!