## ART AND SOUNDS

New Skills New Schools



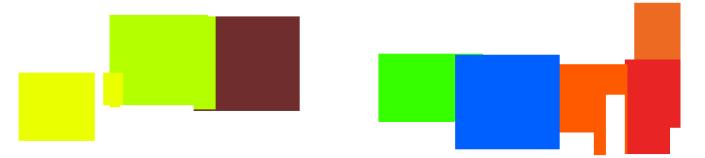


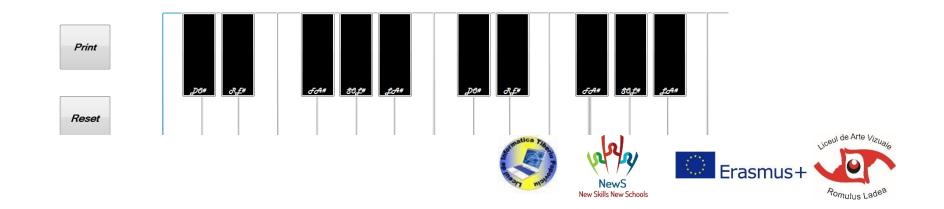




The project is represented by a virtual piano that recreates the same sounds that a real piano makes.

The "art" part of it is depicted by the boxes of color that are created when pressing the notes.



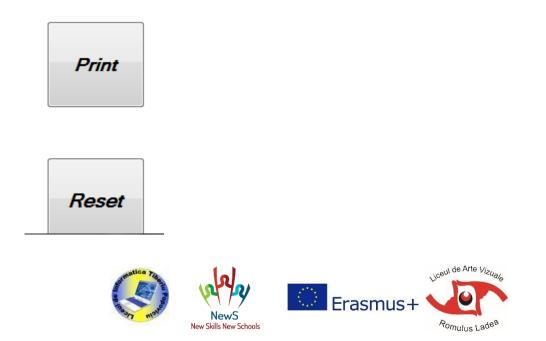


## Components

• The piano – 2 scales



- A white canvas above the piano where the color shows up
- A print button that creates an image of the now-colored canvas
- A reset button that empties the canvas



## Keyboard legend



The objective of the application is to combine music with visual arts, but also to include the potential of creating that computer science can offer.

The application is intended for educational purposes, but also for fun or recreational purposes.

