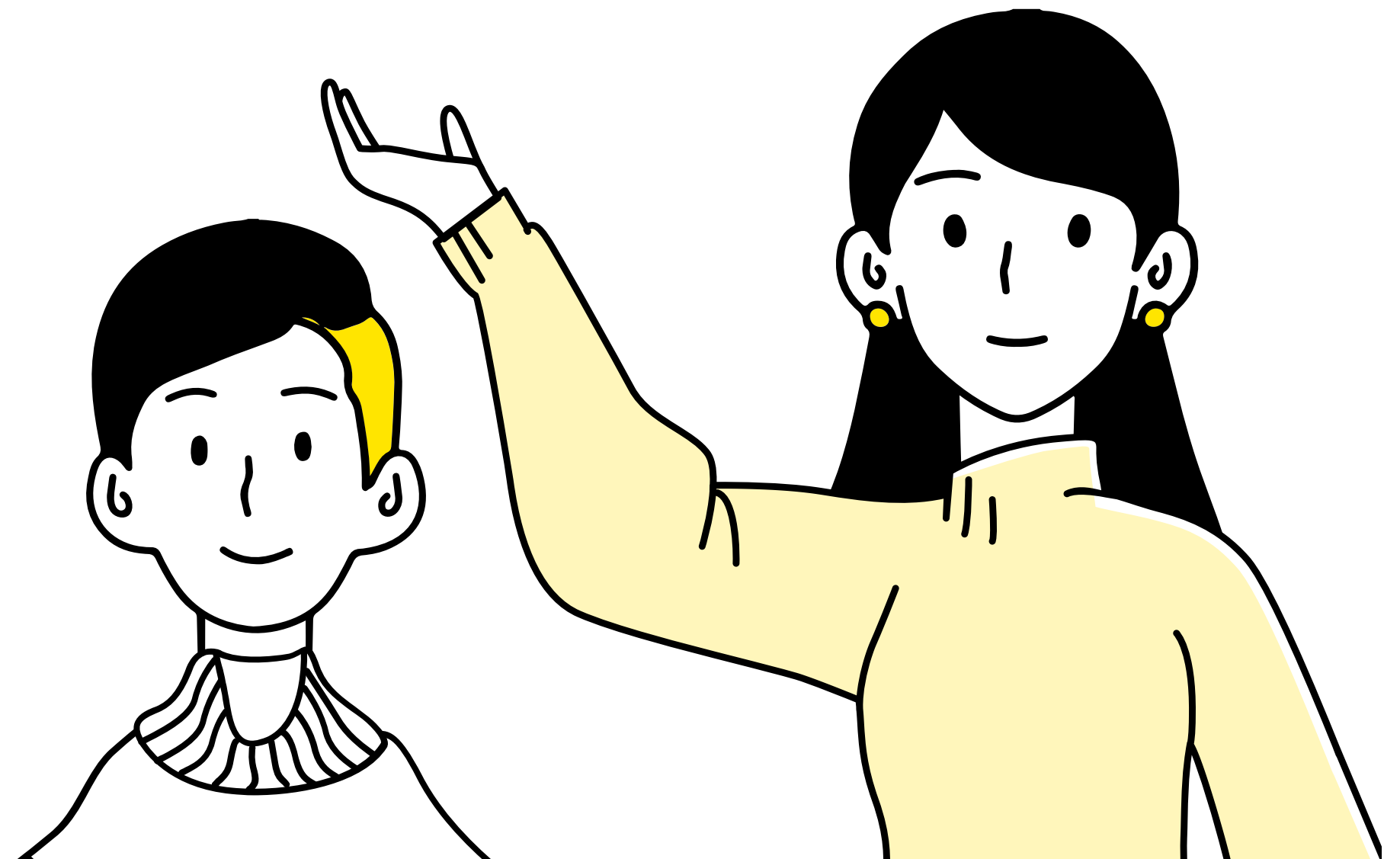


## Our projects

1. Projects proposed by our team of teachers.
2. Projects proposed by our students.
3. Selection of the most voted projects by students.





## Selected projects

**1**

**Artificial Intelligence.**

**3**

**Design and programming of  
Operation game.**

**2**

**Design and construction of gothic  
stained glass windows.**

**4**

**Optical illusions.**



# SCIENCE CLUB

**39 students enrolled**

**10 teachers from different specialties**

**Formation and collaboration with teachers from other  
Secondary Schools and University.**



# ARTIFICIAL INTELLIGENCE

1

Machine learning.

2

Chatbot.

3

Applications, usage, ethics...

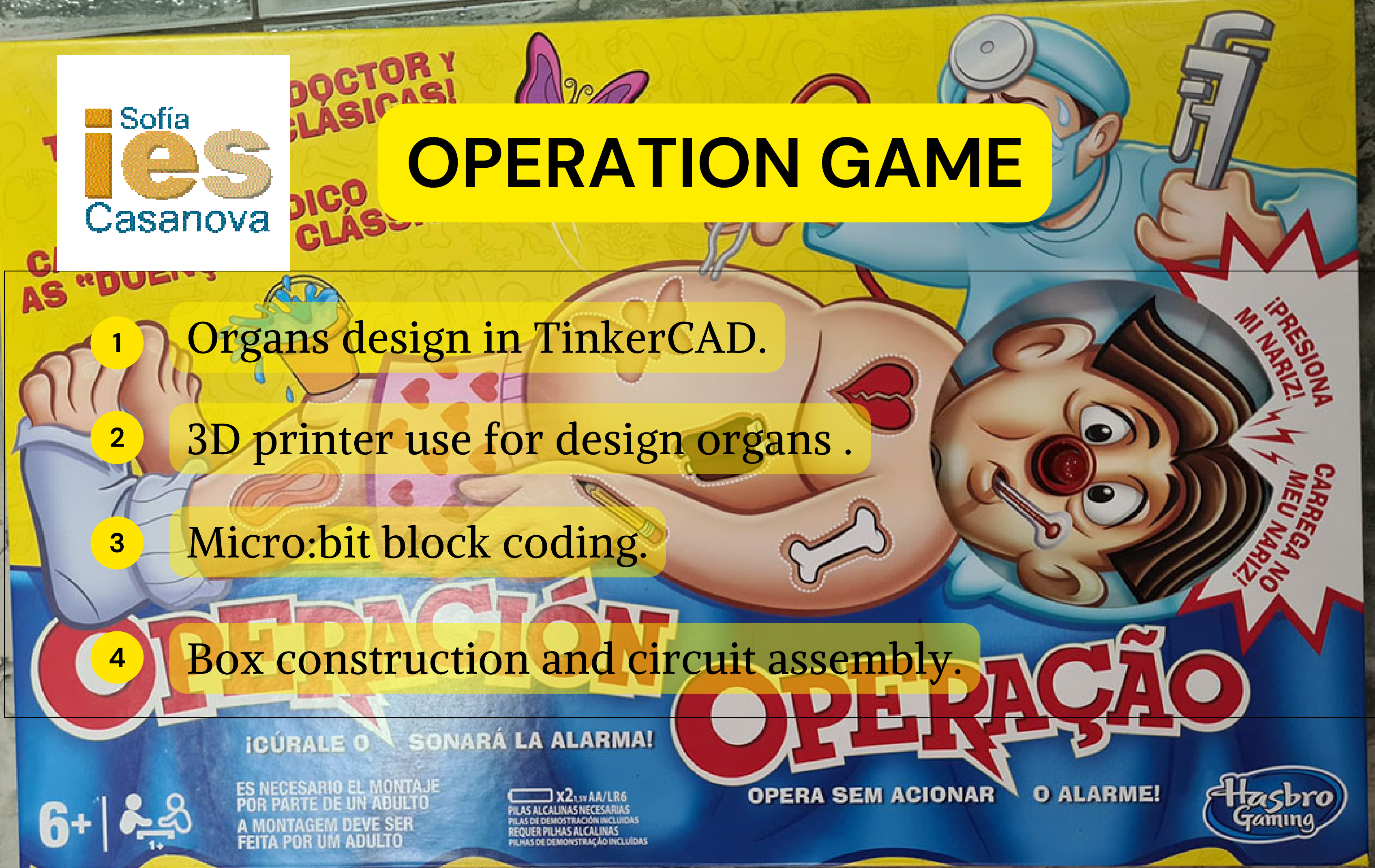


# GOTHIC STAINED GLASS WINDOWS

- 1 Structure design in TinkerCAD.
- 2 3D printer use for design constructions.
- 3 Glass construction with colored polypropylene.

# OPERATION GAME

- 1 Organs design in TinkerCAD.
- 2 3D printer use for design organs .
- 3 Micro:bit block coding.
- 4 Box construction and circuit assembly.





# OPTICAL ILLUSIONS

- 1 3D constructions.
- 2 2D constructions.
- 3 Painting and sculpture.



# Thank you!

