



CODE YOUR  
FUTURE



TÜRKİYE ULUSAL AJANSI  
TURKISH NATIONAL AGENCY



Co-funded by the  
Erasmus+ Programme  
of the European Union

Training Programme

# Introduction to programming. Creating our virtual world in VR and AR





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# THE MAZE

DAY 5

Which one is 3D?



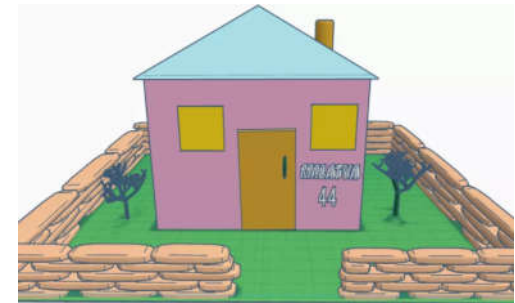
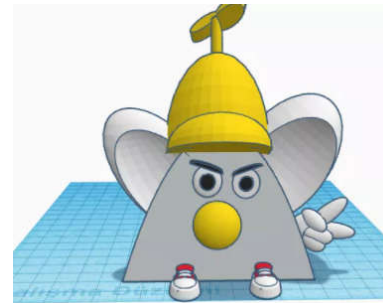
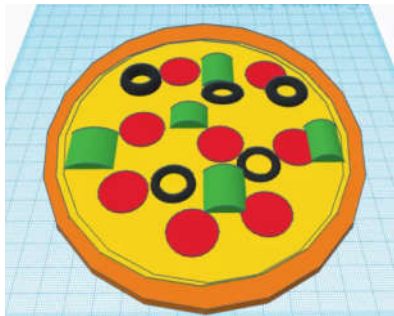
rise your both hands up



artificial goggles

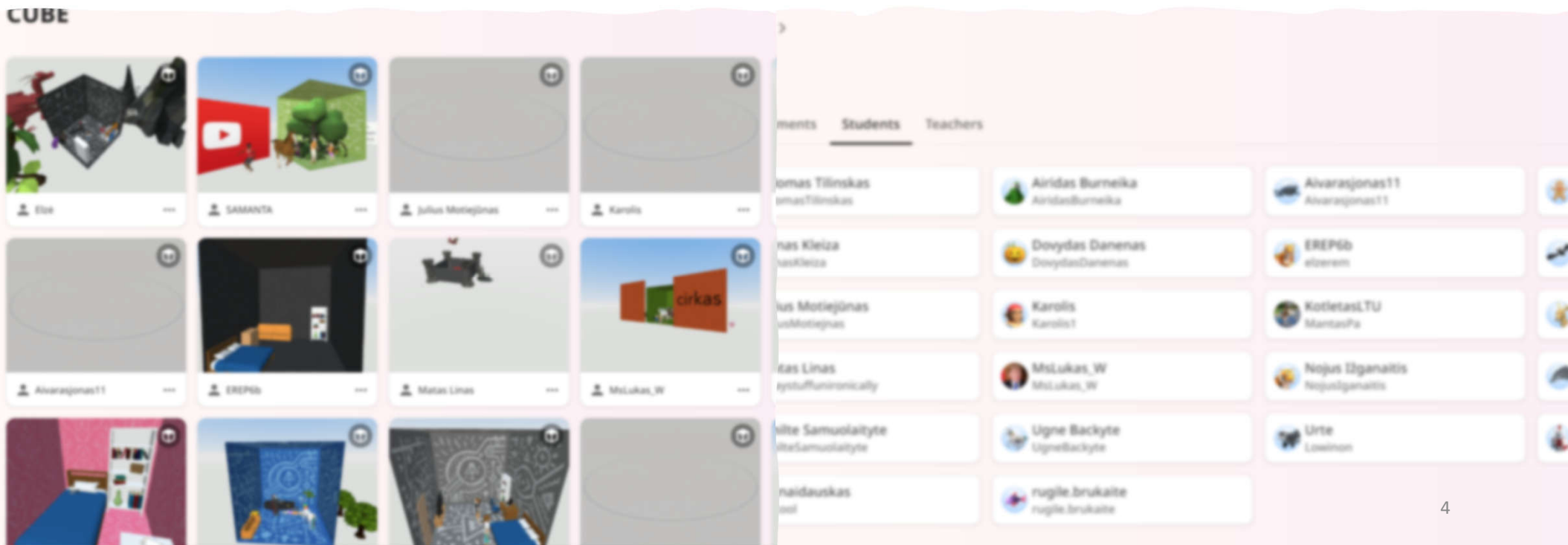


# WHAT WE DID YESTERDAY?



# Teacher's account

- Manage classes and students
- Share online assignments
- Observe student work



# Pro Version

<https://cospaces.io/edu/>

Free trial version 30 students, 30-days

**CO SPACES EDU** Key features ▾ Pricing Resources ▾ Support Ambassadors

**BASIC**

**Free**  
Get started with the basic features

**PRO**

**From USD 74.99 per year**  
Create with all features and no limits

**30-day trial code  
COSProTrial**

**Choose the Pro plan you need**

Each seat can be used by either a teacher or a student.

[Download pricing list \(pdf\)](#)

- ✓ All CoSpaces Edu features and 3D objects
- ✓ Invite students and teachers
- ✓ Add co-teachers to your classes
- ✓ Publish to the CoSpaces Edu Gallery
- ✓ Remix CoSpaces from the Gallery
- ✓ Code with all CoBlocks or script languages
- ✓ Use the built-in Physics engine

# Trial Version

- Free trial version **100** students, 30-days
- Merge Cube



Supporting you with remote learning during COVID-19

[View resources >](#)

Remote  
teacher  
guide

Download pdf 



FREE CoSpaces Edu Pro trial!

Enter the trial code:

**COSREMOTE20**

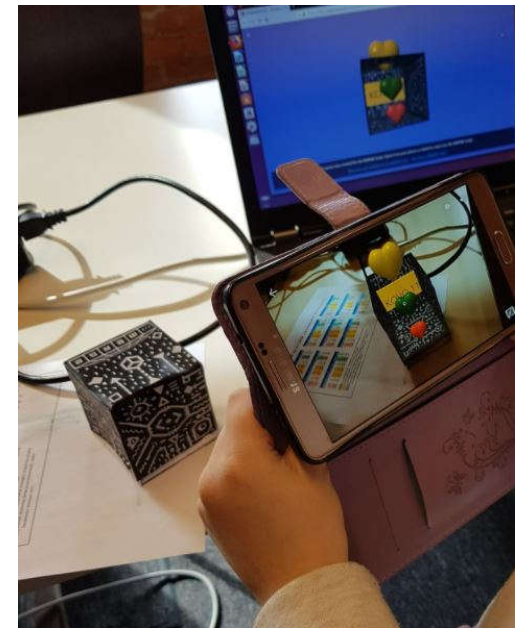
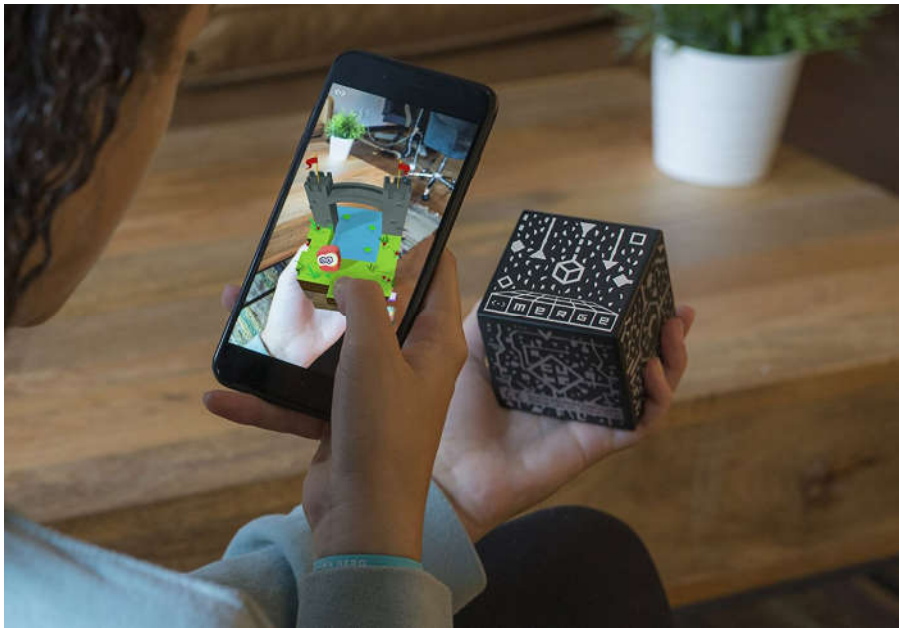
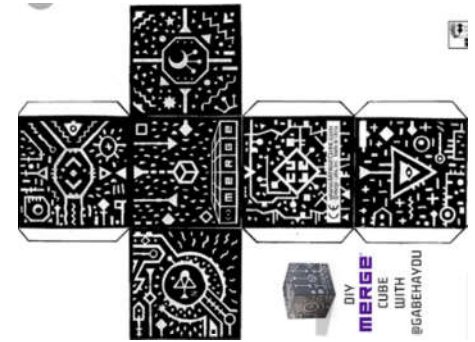
to test CoSpaces Edu Pro  
for 30 days with 100 seats  
(1 teacher + 99 students)

including all Pro features and add-ons!



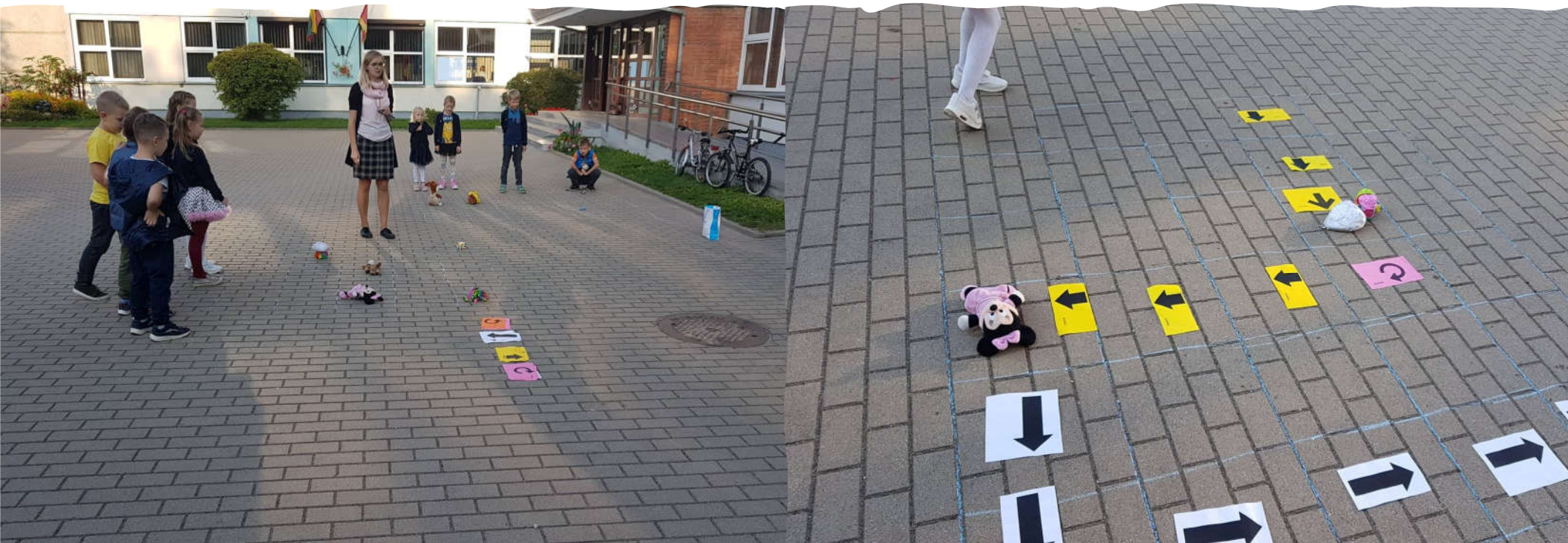
# Merge Cube

- Printable Merge Cube Template
- <https://www.pinterest.com/pin/712624341022398957/>



# Step by step

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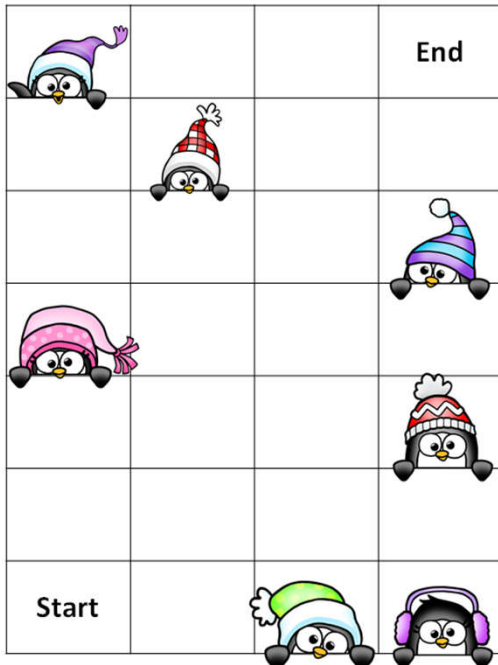




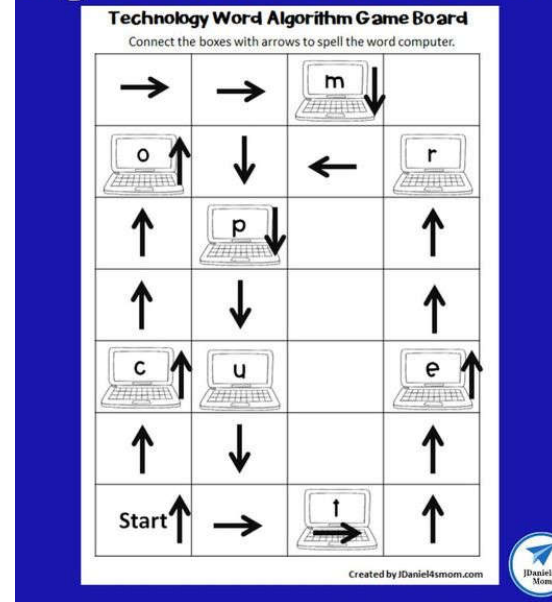
# Step by step

<https://janiel4smom.com/2020/10/technology-words-on-algorithm-game-boards.html>

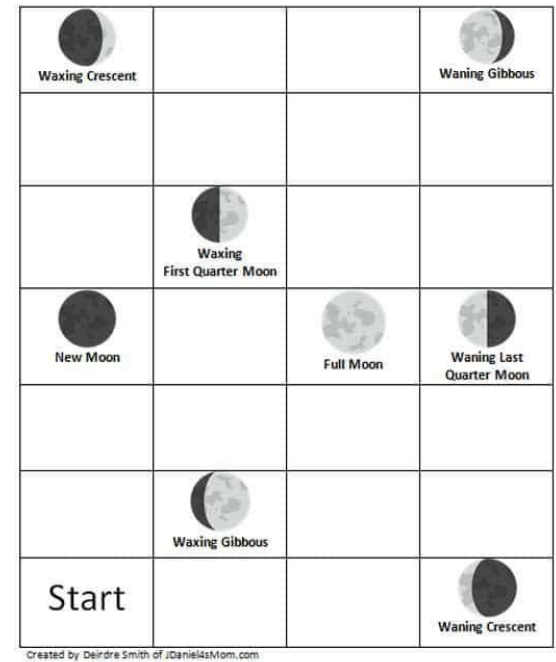
Penguin Algorithm Game Board



## Technology Words on Algorithm Game Boards



Moon Phases in Order Coding Activity





# Scottie Go!

<https://scottiego.com/en/>





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**Thank you for your attention!**



- Pridet heroju I cospaces
- nubraizyti savo labirinta/

# Hello Ruby



<https://www.helloruby.com/>

Buna template, pamoku planu, knygos medziaga parsisiuntimui, reikia sekti.  
Instagrame galima, sekti, ted konferencijos, mielai dalinas  
Ruby – programavimo kalba. Visi veikejai susije su programavimo elementais.

- Kurybine uzduotis: practice/action/game without computer - planas/piesimas/braizymas - igyvendinimas
- Kai nemoka skaityti – algorimta aiskinti rodyklemis