



Enjoying coding

Lesson Plan

Title: EASTER EGGS

Class: 1st – 3rd

Description

After drawing pixel art at class we will go one step ahead and give them a coded pixel art to them to decode. Following writing instructions is not so easy for younger students and this is a good way to practice.

Challenge

Decode this pixel art following the instructions

Objectives

Learning to decode a message.

Practicing the following instructions process from the beginning to the end.

Practicing colors in English.

Enjoying with coding activities.

Materials needed

Printed shed

Timeline

One school hour

Verification

During all the process the teacher follow how every student follows the instructions and helps with the reading-decoding process all along.

Others

Ask kids to do an easy draw and to write the code for it.



10										
9										
8										
7										
6										
5										
4										
3										
2										
1										
	A	B	C	D	E	F	G	H	I	J

BLUE	E10, F10, E9, G9, C8, D8, F8, H8, C7, D7, E7, F7, G7, H7, C6, E6, G6, I6, B5, D5, F5, H5, B4, C4, D4, E4, F4, G4, H4, I4, C3, E3, G3, I3, D2, F2, H2, D1, E1, F1, G1
GREEN	D9, F9, E8, G8
RED	B6, D6, F6, H6, C5, E5, G5, I5
YELLOW	B3, D3, F3, H3, C2, E2, G2