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Integrated Dragon. Joint Project



The Integrated dragon is a helper for handicapped kids who have a problem distinguishing colours, but it will also serve well in EN classes, when learning the names of colours in the EN language.

Our Dragon was programmed by students: Micro:bit HW, circuit diagrams and programming in MakeCode.















With the remote control, the user **lights up** the dragon's eyes, mouth, and **moves** the tail and wings.

Using the QR code, kids will be able to see and hear the correct pronunciation of colours and phrases in UA and EN. In this way, we involve more sensory channels of perception, which speeds up the memorization and acquisition of the correct pronunciation of colours.

Our magical playful dragon will help children learn easily and fun. It will also help Ukrainian kids to integrate faster into European society and learn well at school.



vs. night



We hope that our magical Dragon will help children study at school and will be a support for children with special needs.



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[RECOVERY AND RESILIENCE] PLAN