DIGI EDU HACK 2023



3DUCANDO

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Problem

Classrooms do not encourage students to bring their own ideas to life.

They are not provided with the necessary technology to carry them out.

And most importantly, the scientific vocation and curiosity that is so characteristic of them is not awakened in them

This especially affects girls, their motivation and their creative side.

Website: 3Ducando

The website will have the following sections based on the students' hobbies:

1 3D DESIGN: Analysing and understanding

2 MATERIALS: Create

3 FORUM: Share

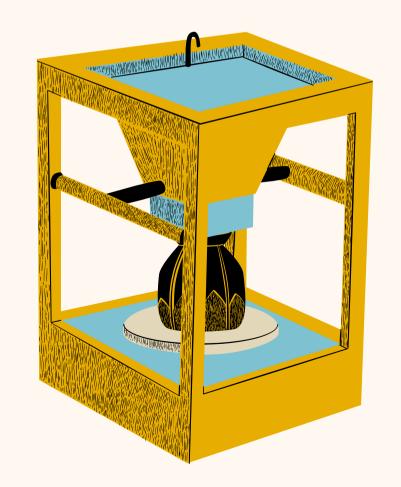
4. REFERENCES: MotivateOnly 16.3% of textbook referrers are women (2012).



3Ducando

Create your dream and be the protagonist of your future

Start creating









Hobbies

Football

Dance

Music

Basketball

Cooking



¿What it offers?

"CREATE YOUR DREAM
AND BE THE
PROTAGONIST OF YOUR
FUTURE"

Practical and manipulative education (no stereotypes)

Learning from your point of interest (motivation)

Breaking gender roles (girls are creators too)

Only 6% of Nobel laureates in scientific disciplines are women (year 2020)

What do we need?

AS A TEAM

Contract for a company:

- To create and update the website (1000€).
- Create and update 3D designs (1900€).

AS A CENTRE

- Teacher training through tutorials on the website.
- A 3D printer that can create the necessary materials (200/500€).

Project beginnings

- Start with a school as a basis.
- Carry it out and evaluate its efficiency.
- Publicise its results and possibilities via social networks to other schools.





Thank you very much

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