

Anabel López

NEUROPSYCHOPEDAGOGUE

HEART Project

(Help educators to teach through robotic tools) no. 2021-1-PL01-KA220-ADU-000035164
Database and Guide on Educational Robotics

• Please, introduce yourself

I am an Early Childhood Education Teacher with a specialisation in Therapeutic Pedagogy.

At the end of my degree, I took a master's degree in Psychopedagogy. Subsequently, I specialised in Autism Spectrum Disorder (ASD) and I am currently working in the field. I am currently finishing my degree in Educational Psychology.

I work as a Therapeutic Pedagogue in IncluyeTEA, a programme located in Puertollano (Ciudad Real), aimed at people with Autism Spectrum Disorder and their families, integrated within the Aspades La-Laguna Association and Fuente Agria Foundation, with the main objective of promoting opportunities for participation, accessibility, and social, health and educational inclusion.

- What type of educational robot does your organisation have? ROBOT MOUSE. Physically coded robots.
 - How many times did you use the robot?

We started using these robots 5 years ago.

- How and in what contexts can your robot be used?
 Education, in settings with people who have some kind of disability.
 - Which job/ skill/ activity is supported by the robot?

Cognitive development, turns, development of laterality, keep waiting, etc.

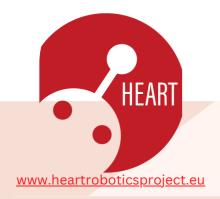
• If not confidential, who provided your organisation with this robot?

Our school bought it to do robotics courses in the future

- If not confidential, what was the costs for implementation? Approximately 90€.
 - How long did the development of the education scenario take?

Approximately one month for development, and we implement it two/three times for week, during one hour.





Anabel López

NEUROPSYCHOPEDAGOGUE

HEART Project

(Help educators to teach through robotic tools) no. 2021-1-PL01-KA220-ADU-000035164
Database and Guide on Educational Robotics

• Have you experienced any problem(s) with the robot?

No, all we have done with this robot has been positive.

- What consequences did this have on your day-to-day operations? Children enjoy these interactive tools much more.
- Is there any ready to use content that you can share with us?

Yes, of course, I can show you some of the interactive boards we use.

https://drive.google.com/file/d/1Jzyf8mN5If-wX_ZIVTgWp2UfFRx3JWZO/view?usp=sharing

https://drive.google.com/file/d/1bQvDeMxwD3mmkBXUf5kKtO0PsklTFKEG/view?usp=sharing

• Are there tutorials for the use of the robot?

Yes. I even have a YouTube channel where I have posted a video on the use of the Robot Mouse. Anyway, it is a very easy-to-use robot.

https://www.youtube.com/watch?v=w3oDEWP-f4k

Are the materials for a non-expert audience?

Yes, anyone could use them without any problem.





Anabel López

NEUROPSYCHOPEDAGOGUE

HEART Project
(Help educators to teach through robotic tools)
no. 2021-1-PL01-KA220-ADU-000035164
Database and Guide on Educational Robotics

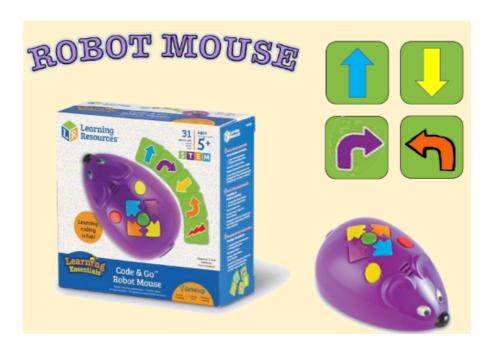
• Does the robot need an additional kit of components to be fully working in the sphere chosen?

No, it is not necessary.

Is there anything else you would like to share with us?

Yes, I could share a video of the working sessions.

https://drive.google.com/file/d/1_LRtusgNTGPu173x1E2-3whti4LHa8sB/view?usp=sharing



This project has been funded with support from the European Commission. This publication [communication] reflects the views only of the author, and the Commission cannot be held responsible for any use which may be made of the information contained therein

