

#### **Education Innovations in Practice**

Saul Zilka Room





# **CITIZENS** OF THE FUTURE Innovations to Leapfrog Global Education

# JUAN MANUEL LOPERA

Co-Founder and CEO, Aulas Amigas @jmloperaa







#Teacherswhoinspire

#### Medellín



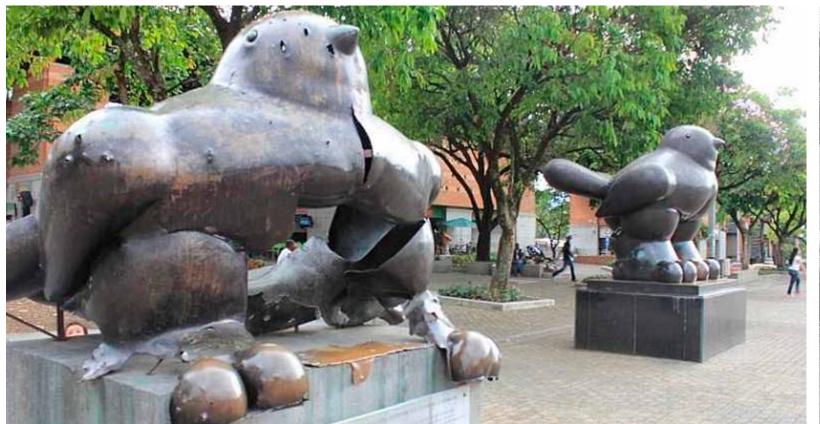






#### Medellín,

#### the







90's.

#### The history of a child and a superhero





We are a +200 team supporting the world education innovation





### Mi.PRESENCE



# How to reapeat this history millions of times



It's not only about public policies neither about only technology



# It's about #Teacherswhoinspire

Visit: www.teacherswhoinspire.com

### Innovation in Education

#### Hundreds of tech tools for students



# Teachers do much more than only teaching in the classroom

Planning Teaching **Evaluating / Supporting** Communicating Networking **Professional Growth** 

Metrics

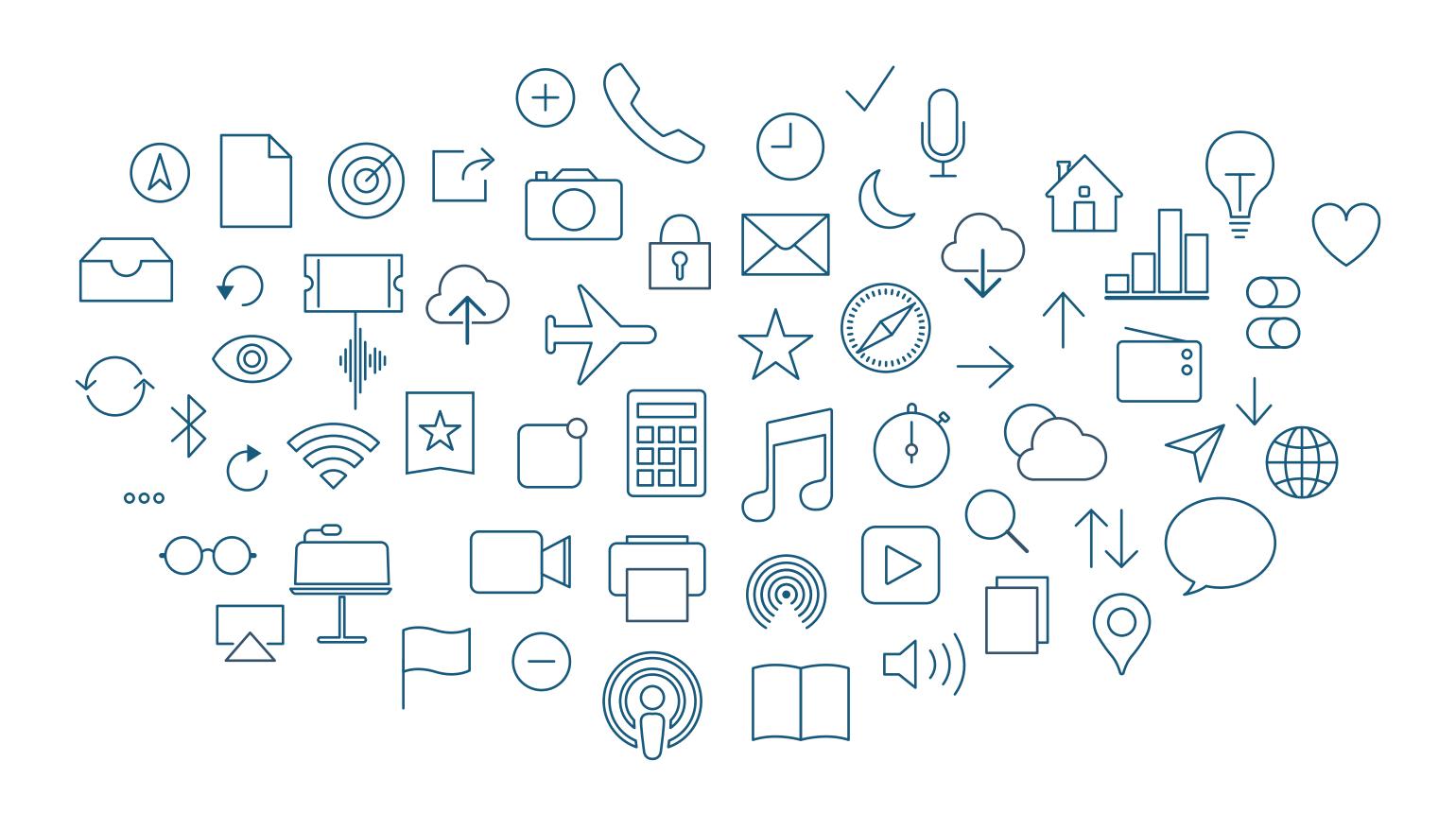
Connectivity

## There are hundred of tools which the teacher should use for being a XXI century teacher

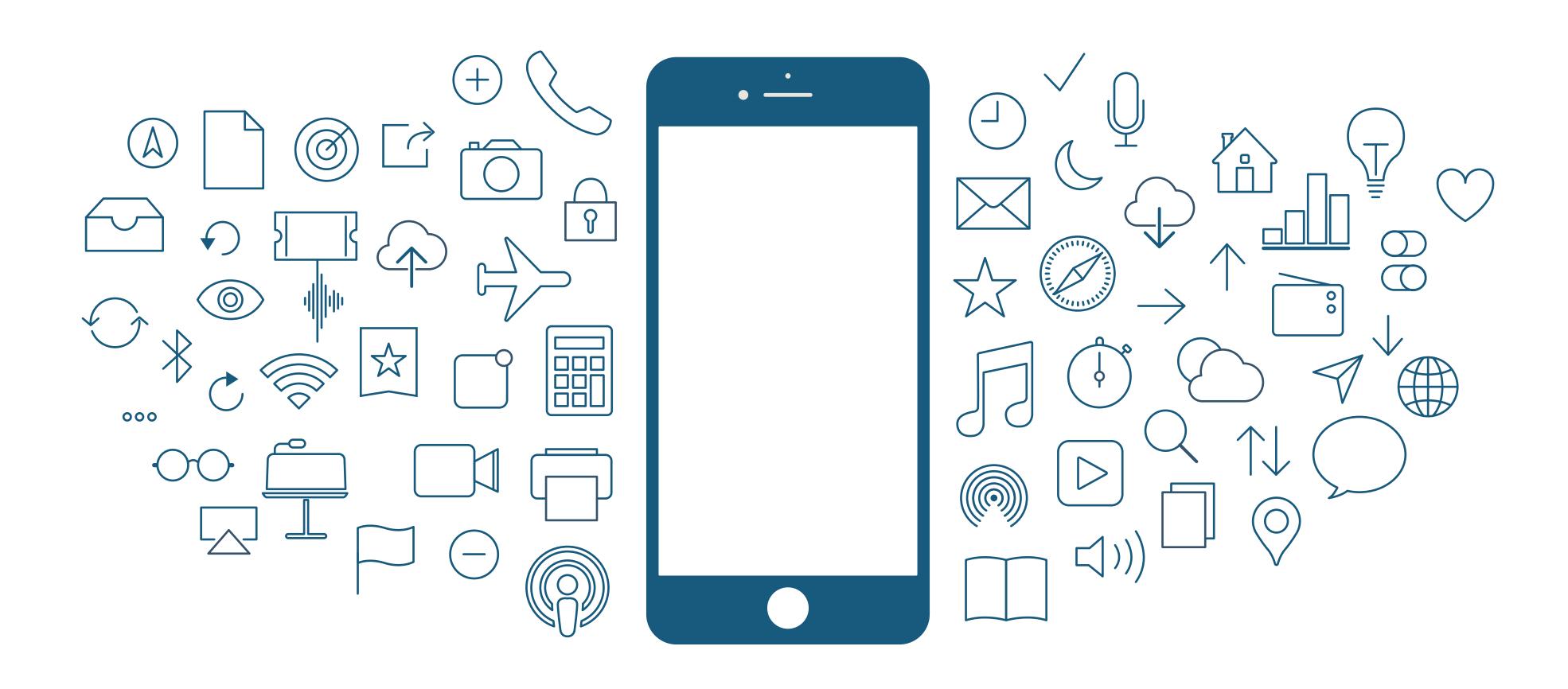


Metrics

### There ware many tools that the XXI century human should use however just a few of us could



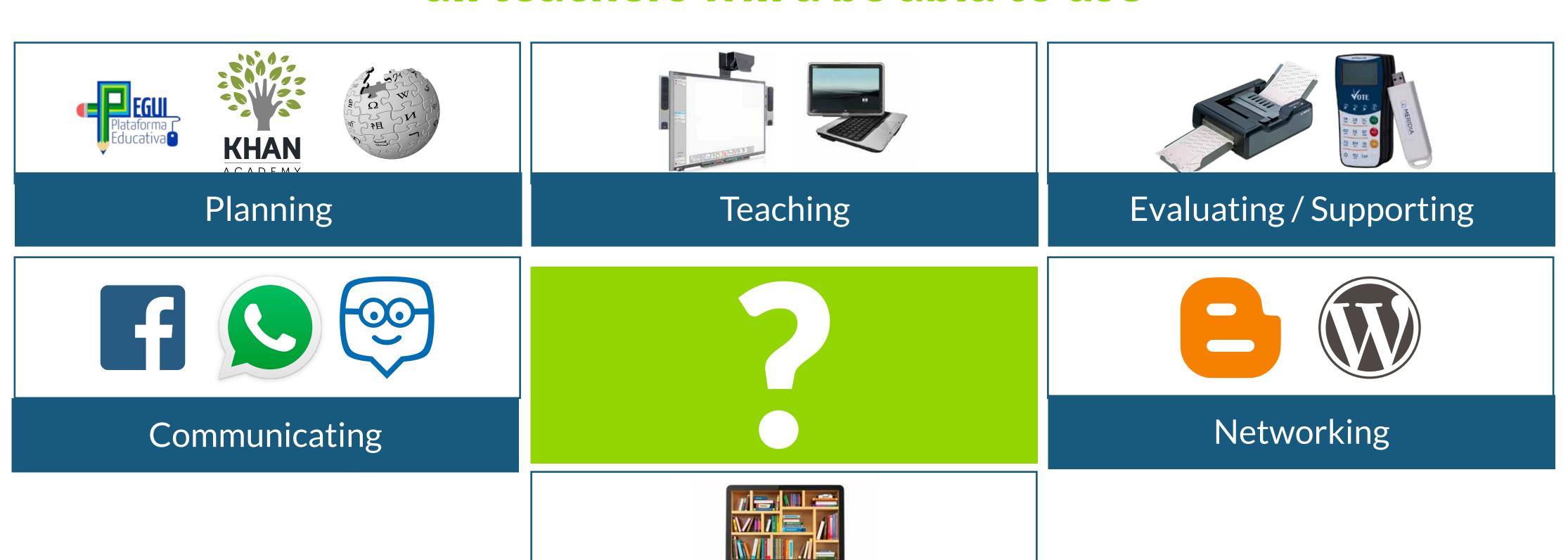
## Someone made them available to everyone



#### Which one should be the tool that 7



#### all teachers will a be abla to use



Metrics

**Professional Growth** 





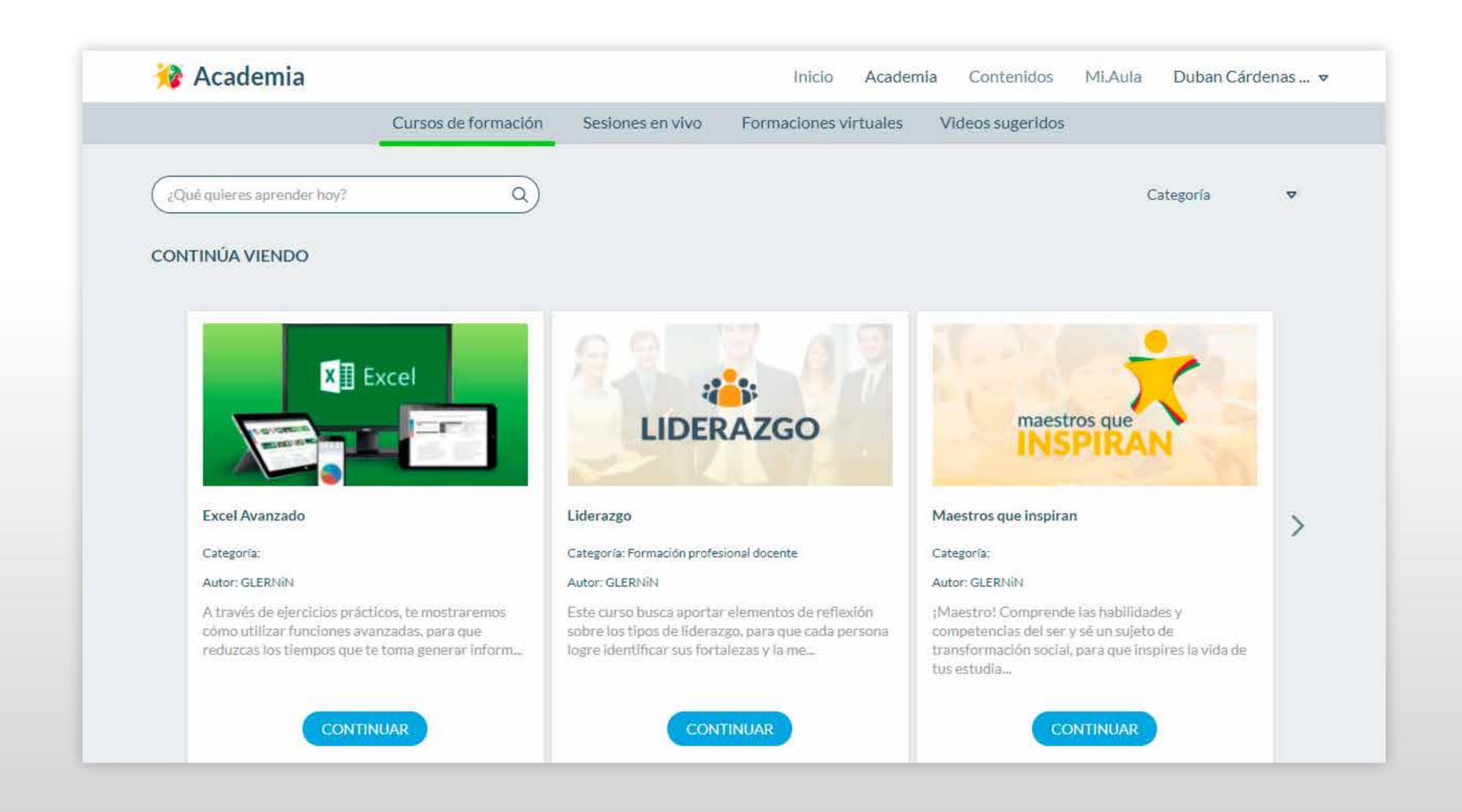
The teacher's personal assistant



Unique and high tech innovation pantented



#### Academy 😂



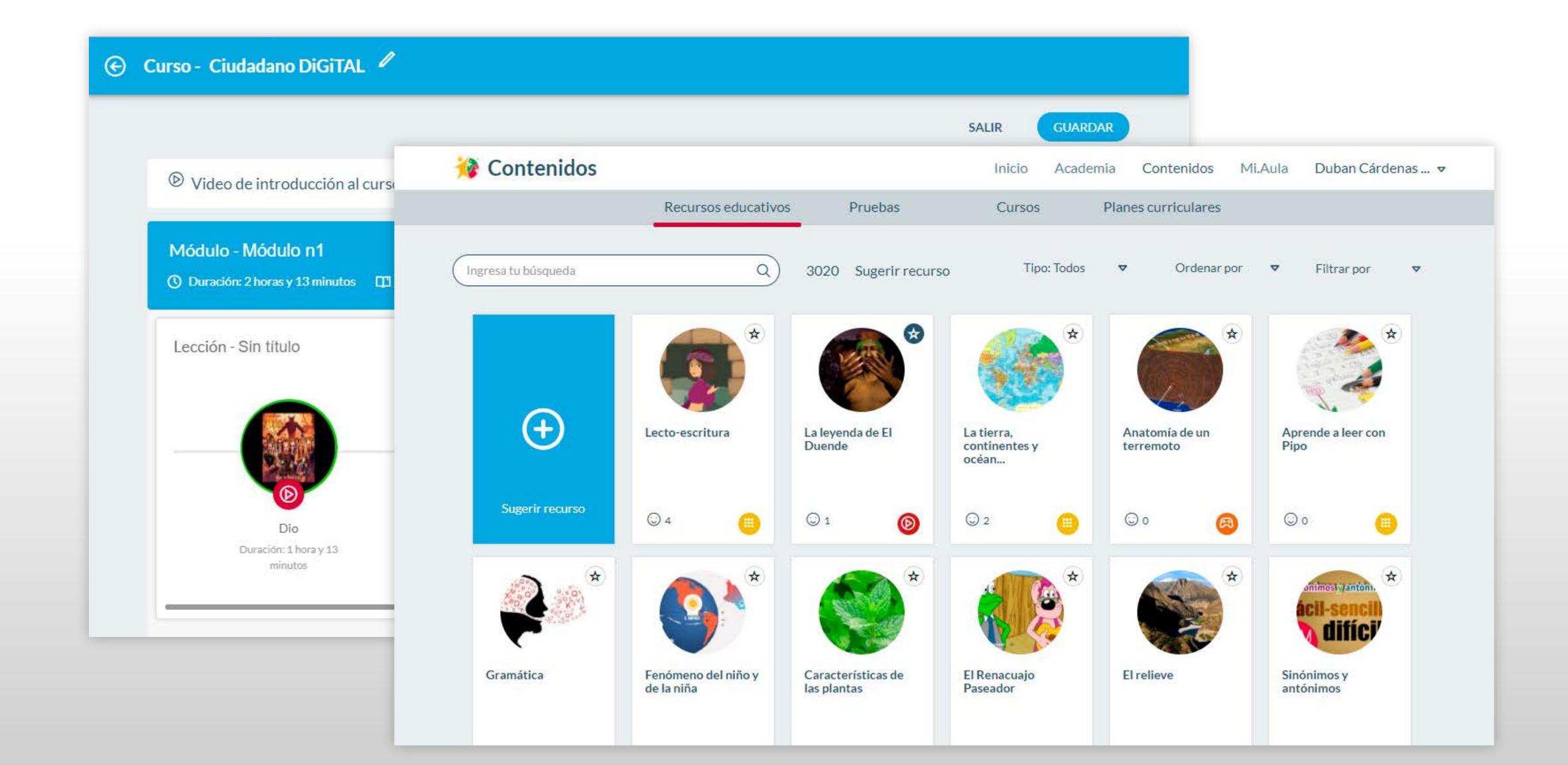


### Curricular Planning (5)

Plan curricular Mi plan		
Buscar	Q	
Clase 1 - primera clase		□ diciembre 22, 2017
Competencias	Objetivos de enseñanza	Momentos de clase
competencias de clase		
Añadir	Añadir	¿Qué actividades vas a realizar con los estudiantes en ésta clase?
		Añadir



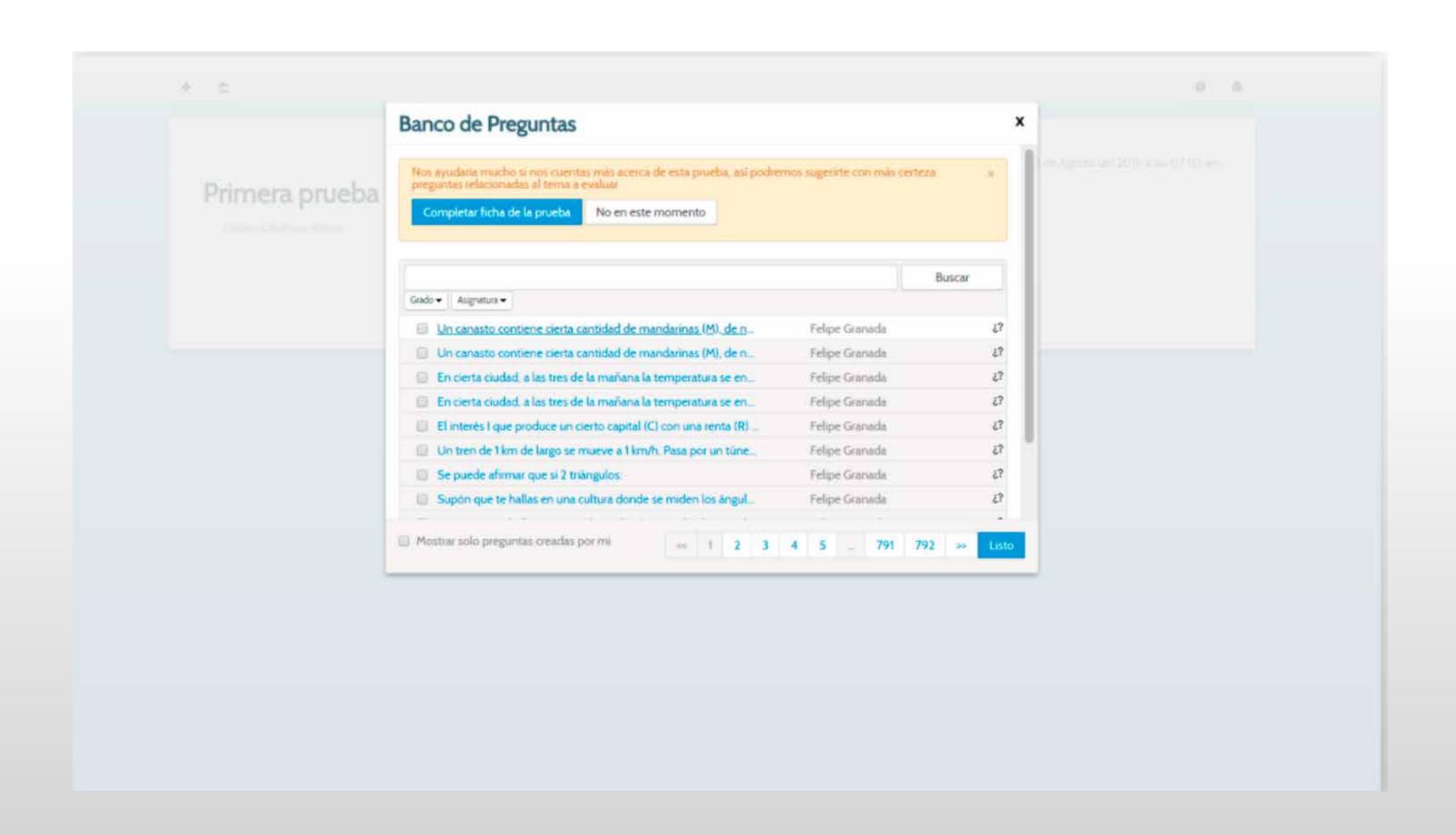
#### 





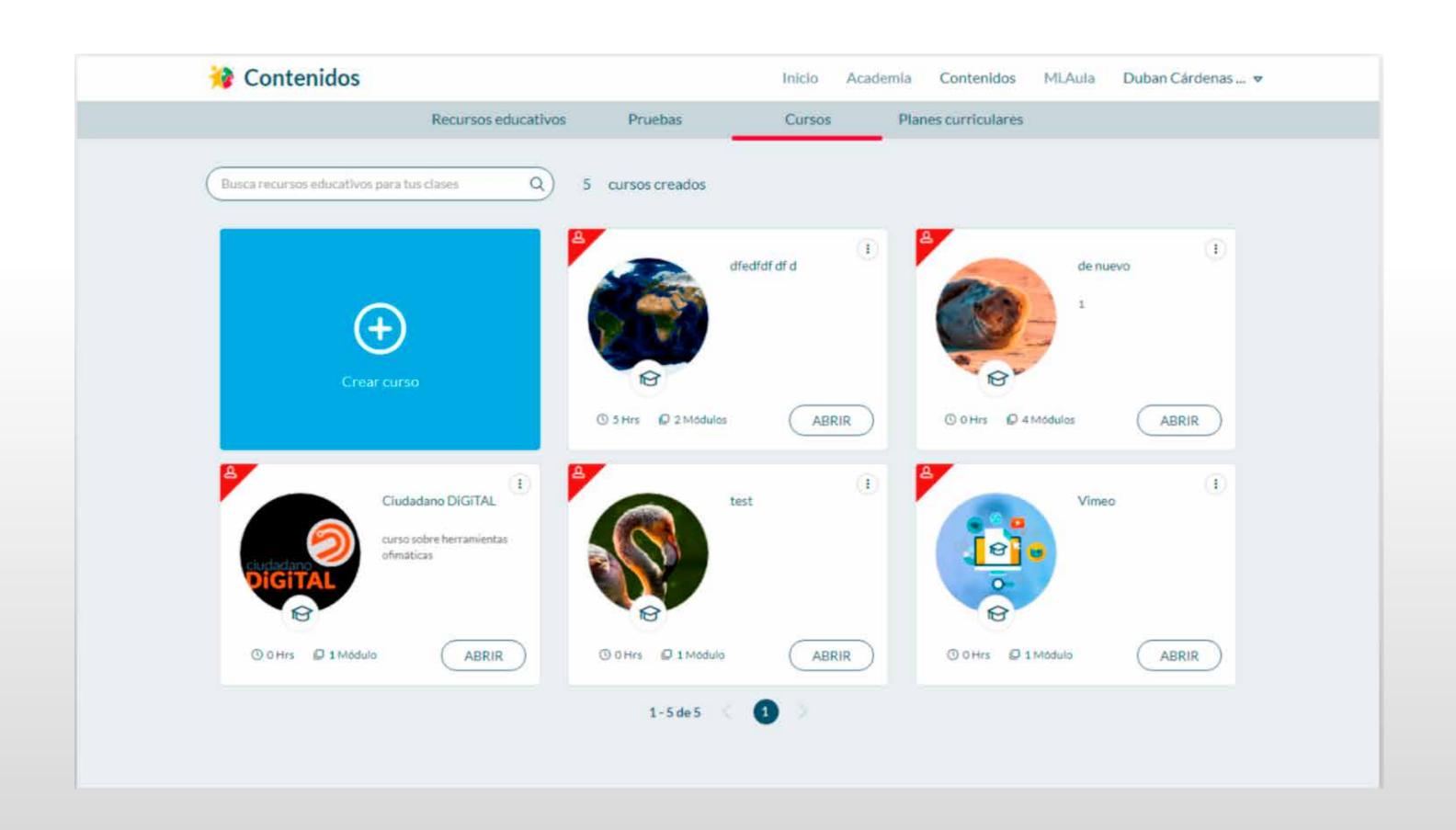
#### Quiz bank







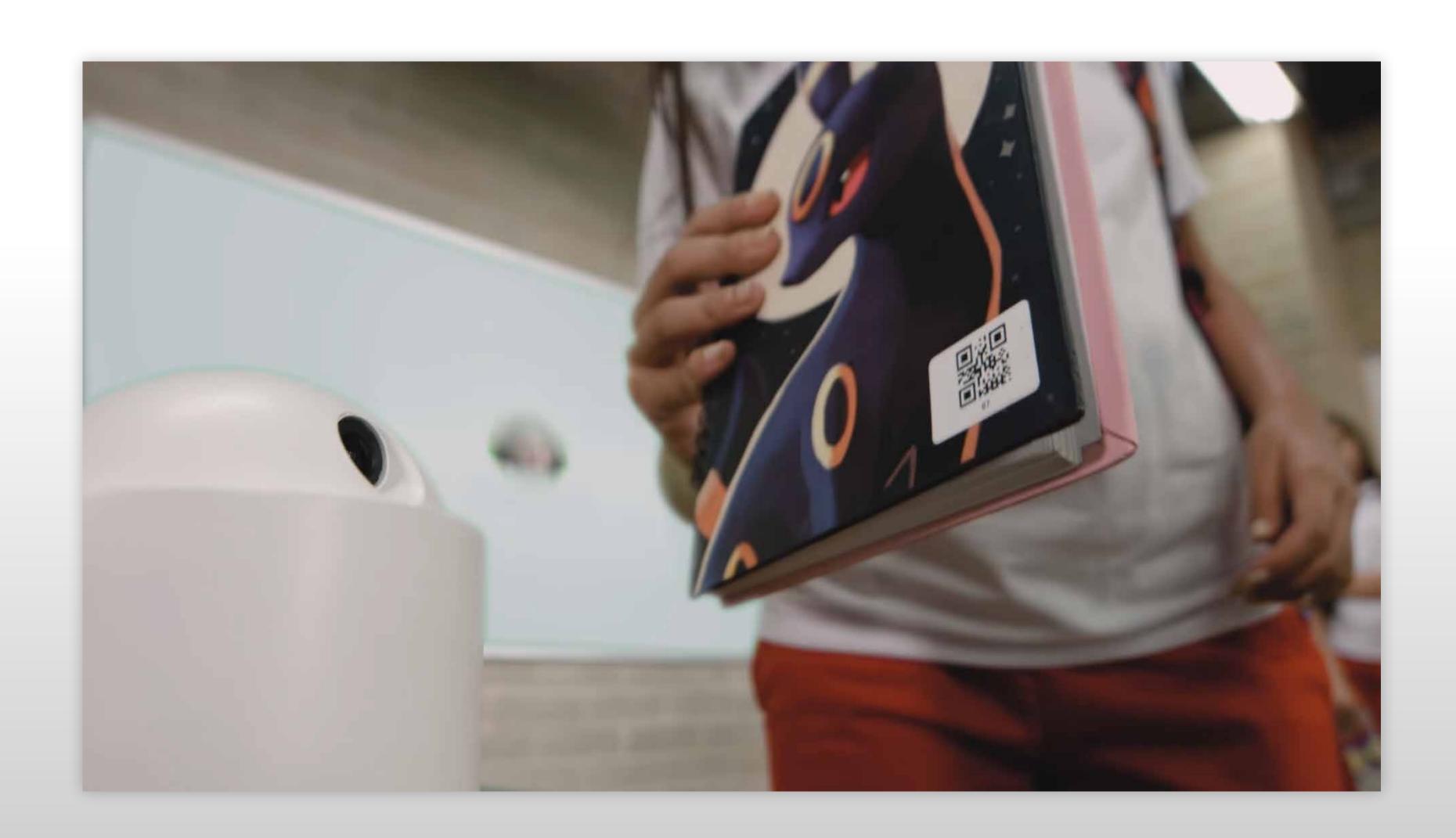
#### Courses Creator





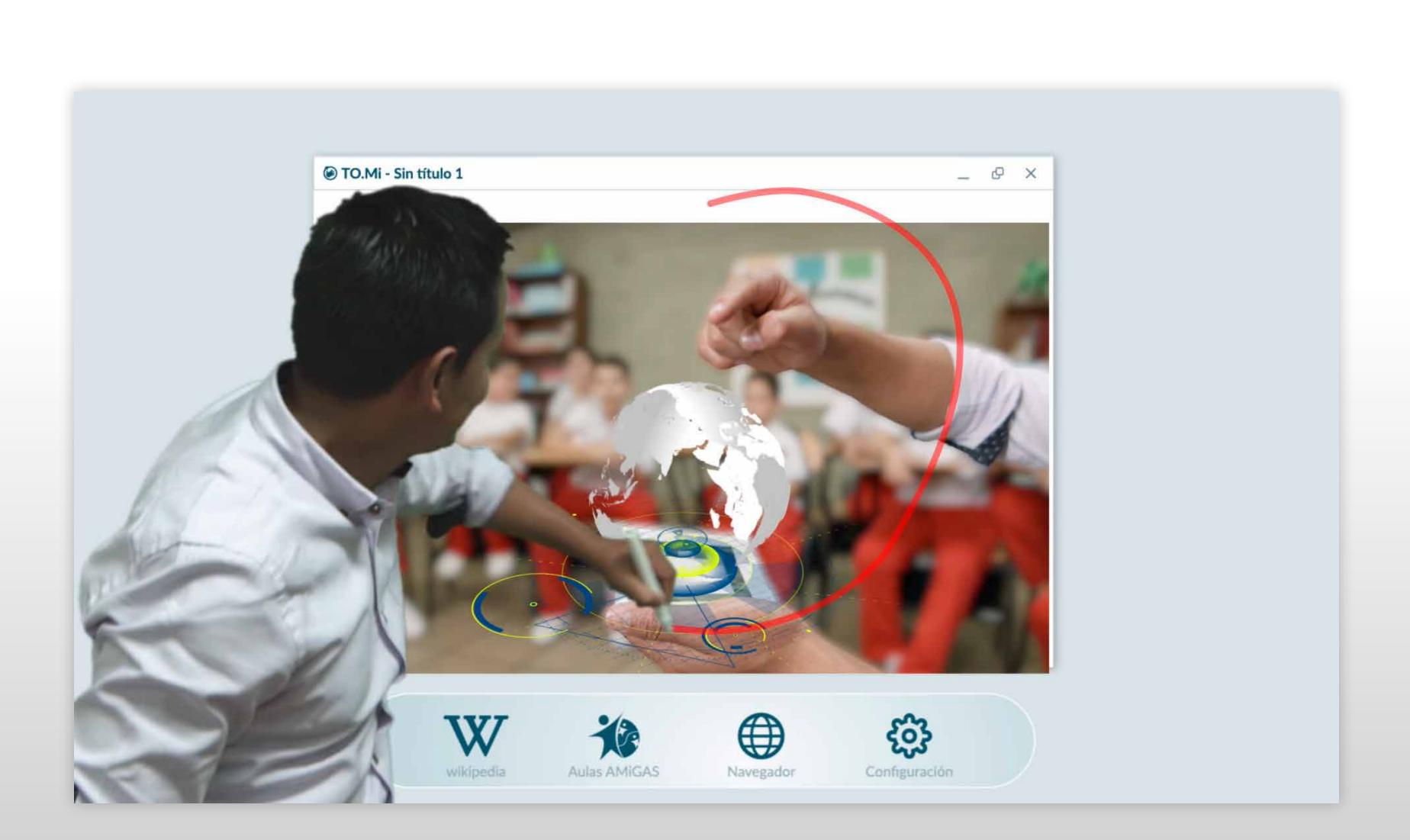
### Automated offline login







### Digital Whiteboard 29



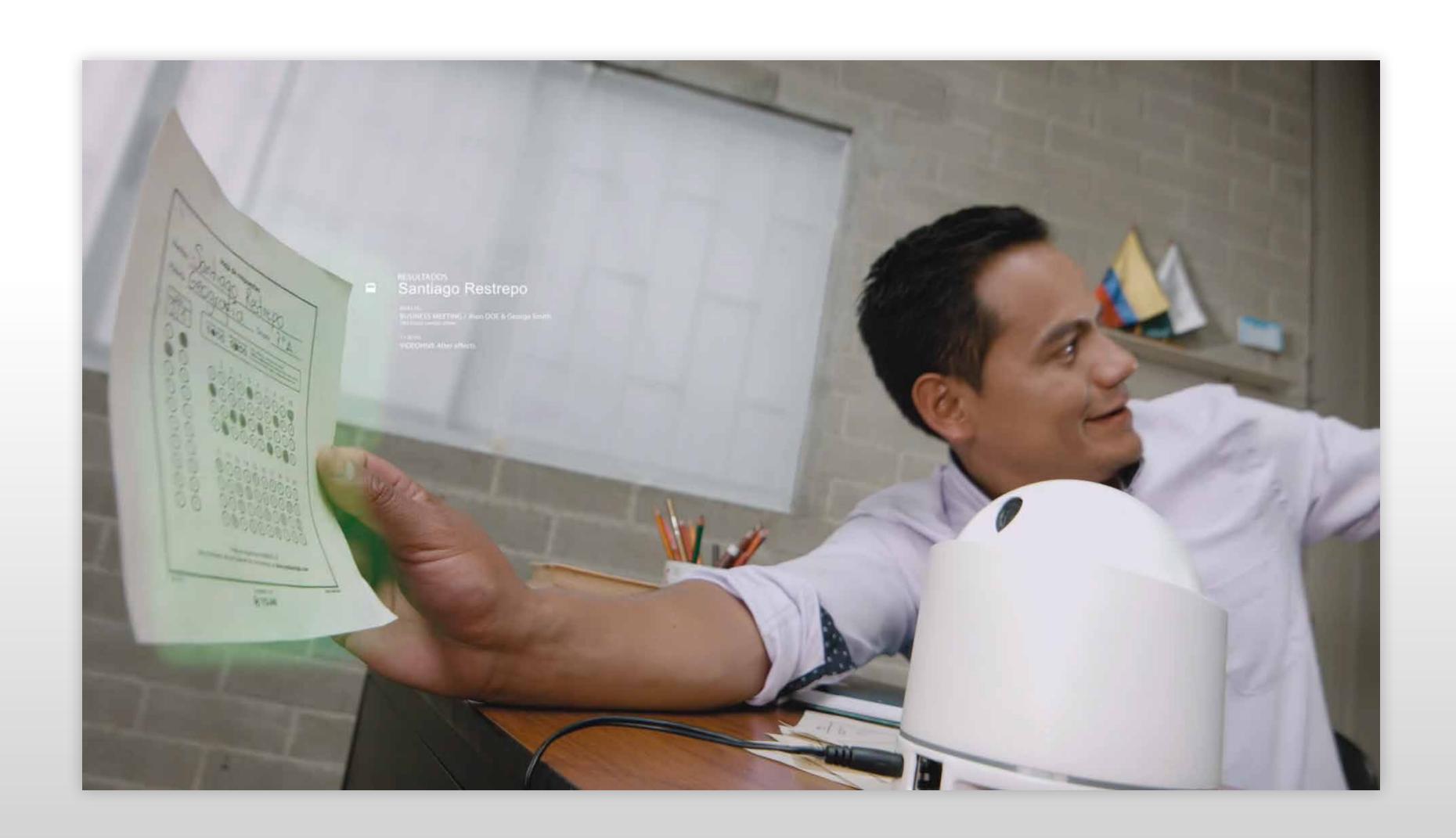


### Augmented Reality 🛈





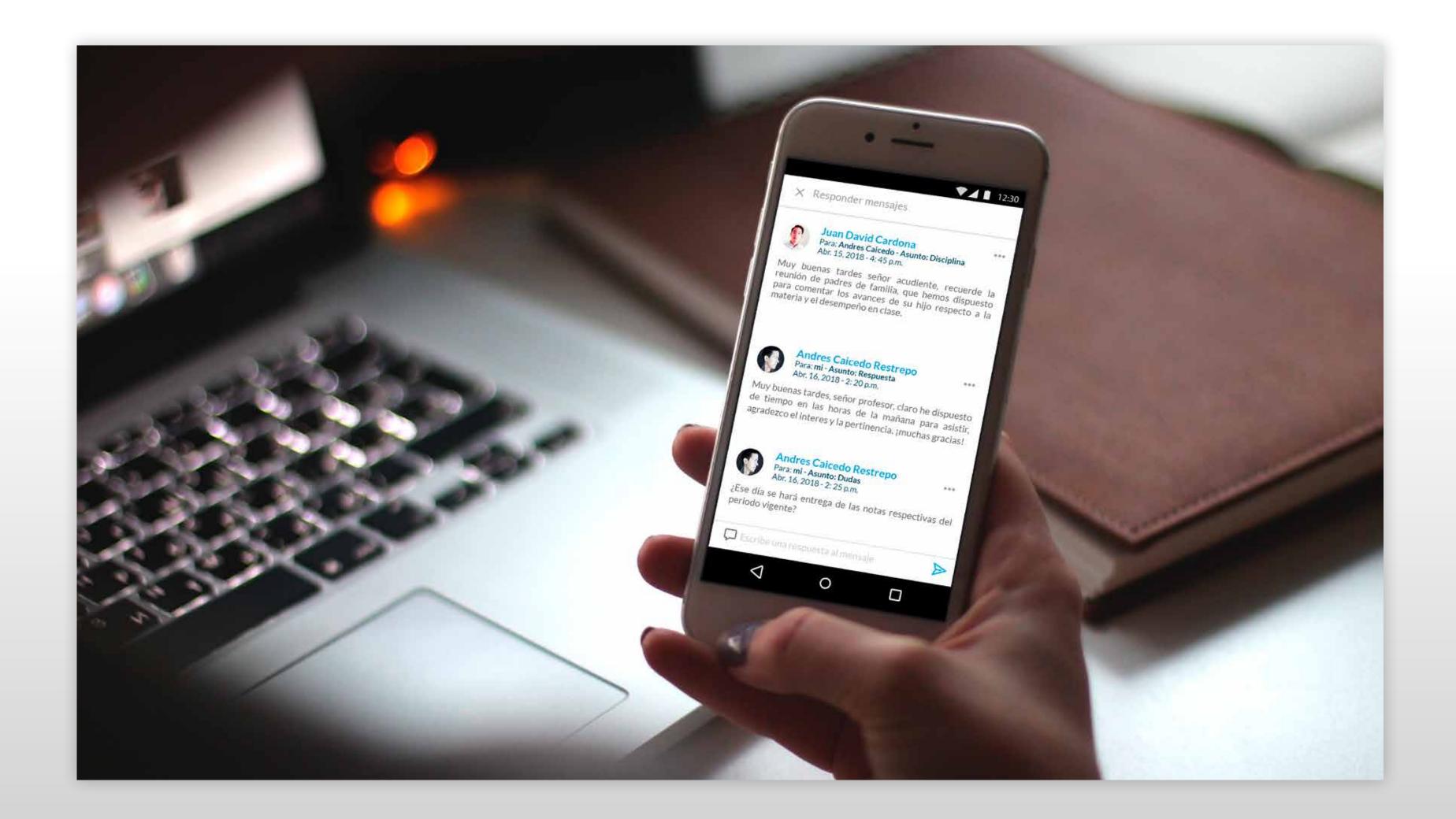
### Multiple choice rating (3)





#### Communication app for parents







### Local interactive content network





#### Portable Personal Computer





# TOTAL YOU #Teacherswhoinpire

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Whatsapp: +573183310001



# JANE DIMYAN EHRELD

Executive Director, Center for Inspired Teaching @janeehrenfeld







#### RODRIGO DEARMAS

Co-Founder and Director, UYRobot

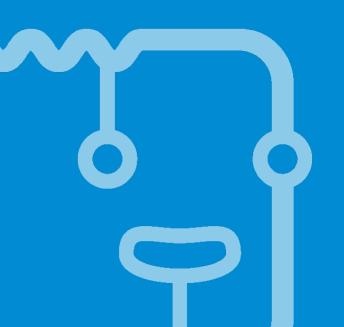






Citizens of the future: Innovations to Leapfrog Global Education

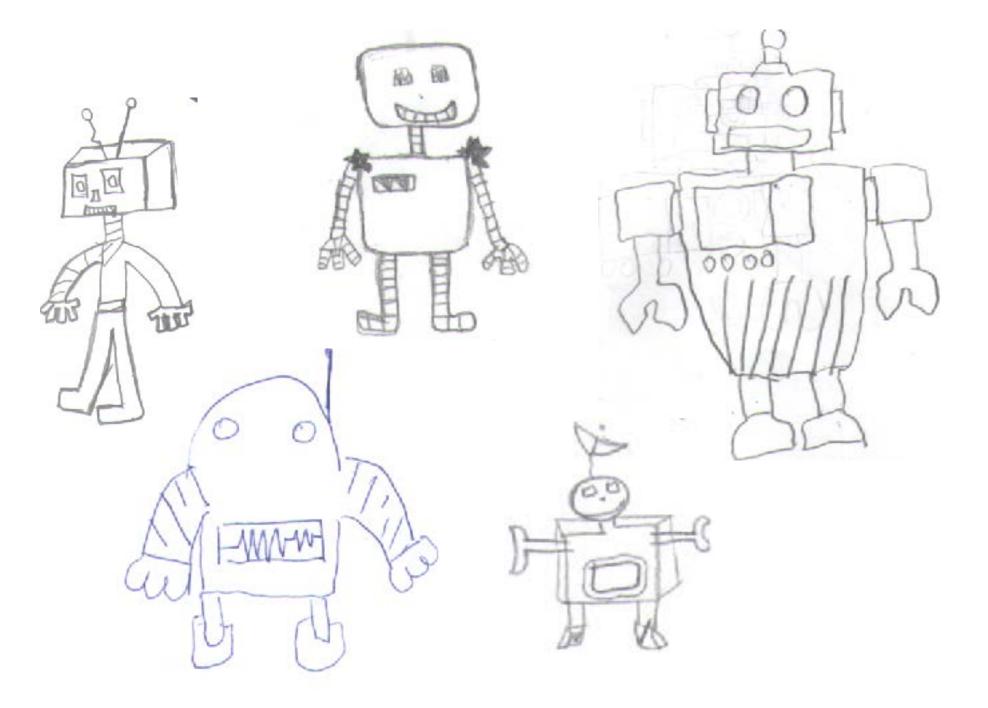
#### Robotics for education





How do you imagine a robot?















Rodrigo Dearmas

CEO / Co-Fundador

□ rodrigo@uyrobot.com



John Pereira

CEO / Co-Fundador



john@uyrobot.com





Florencia Falco Educación

florencia@uyrobot.com



Luis Ignacio Perdomo (



Desarrollo / Educación







Pablo Emiliano Perez Electrónica

pabloemiliano@uyrobot.com



M laura@uyrobot.com

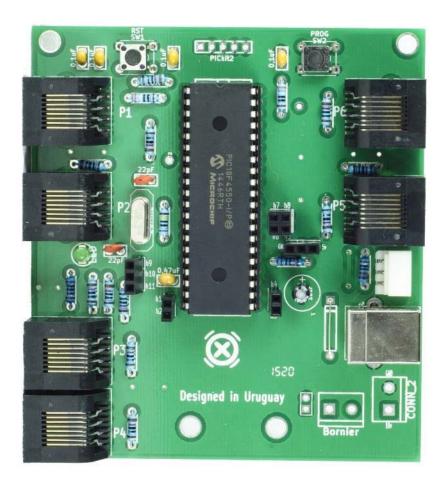


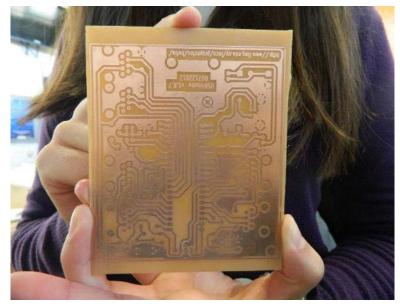
(in)

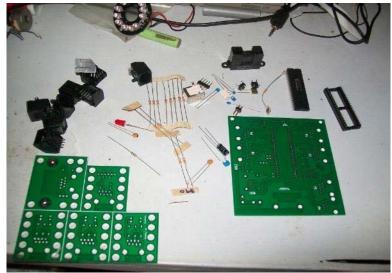






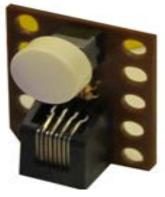






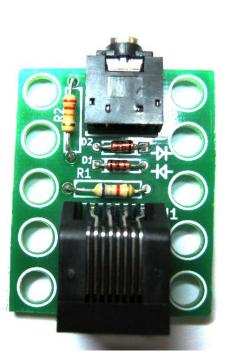














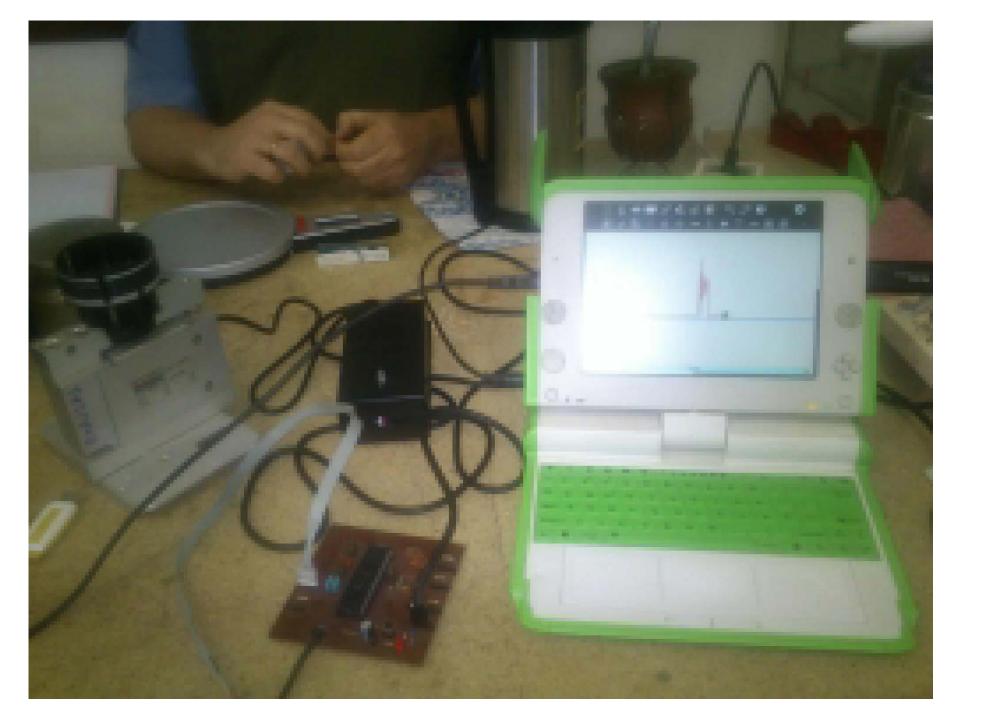






















Toy or first robot

Ages: 4+

Low price: \$100 ~

Apps, IDEs

Educational resources

Contents: kids, parents and educators















rodrigo@uyrobot.com john@uyrobot.com