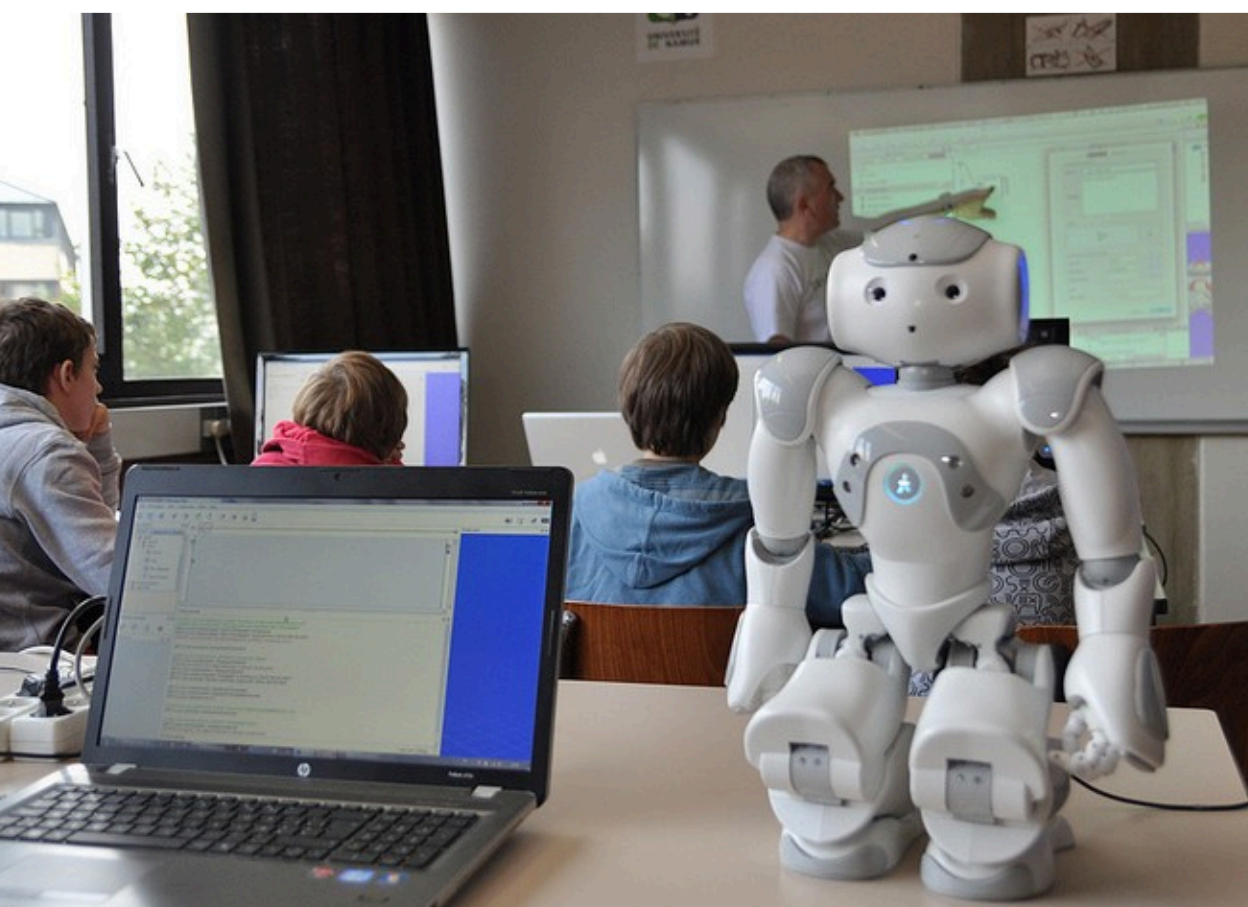


# What is NAO and AI used for in Education?



# Concrete use cases

from primary to  
higher education



# Interactive and educational stories

## Kindergarten



Dictation of letters, fantastic stories at Halloween and Christmas

# Doing Mathematical Problem Solving

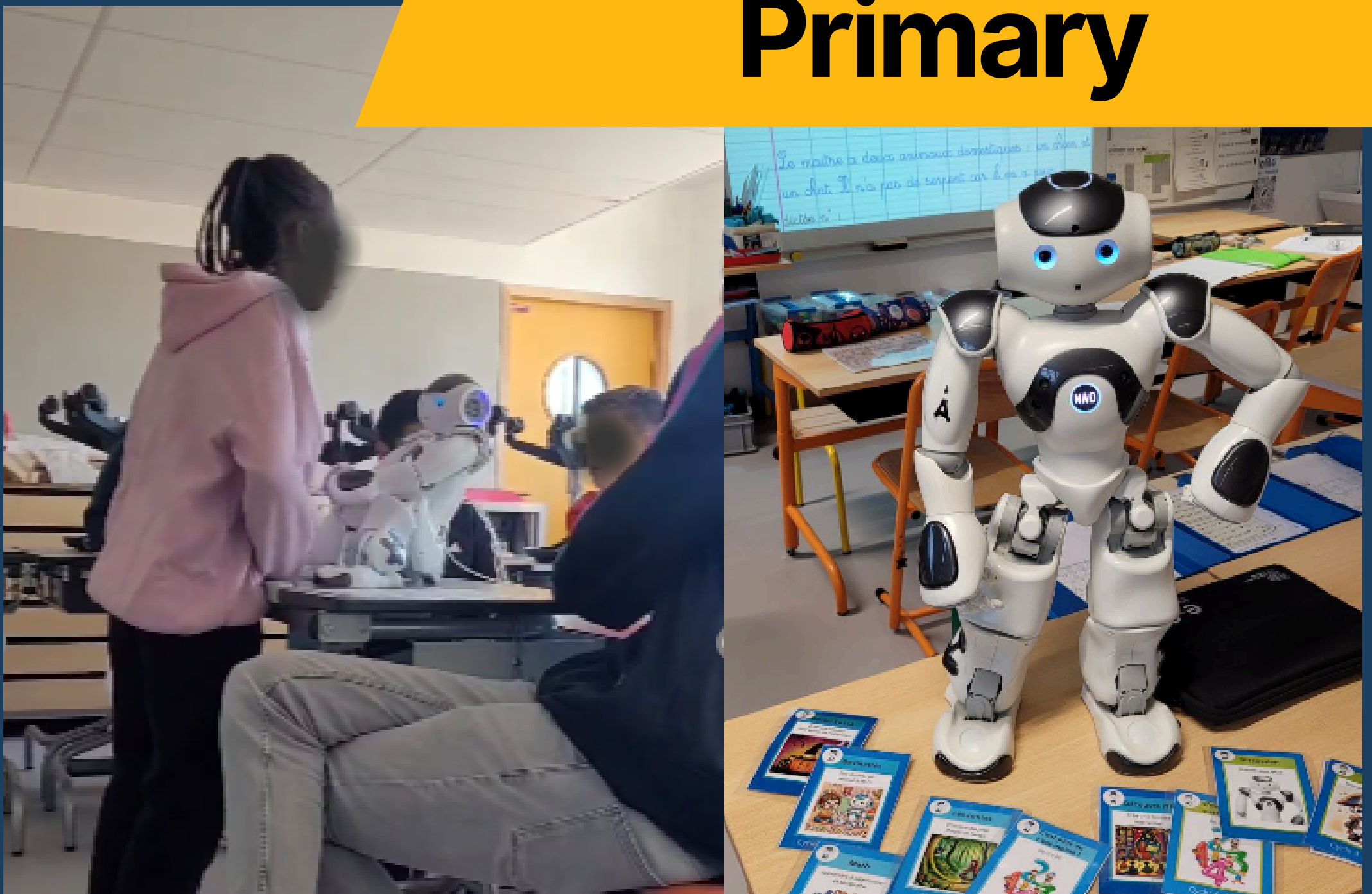
## Primary



NAO makes a mistake in solving a problem and the students look for the anomaly in his reasoning  
Case of the tutored NAO

# Text comprehension: inference and implication

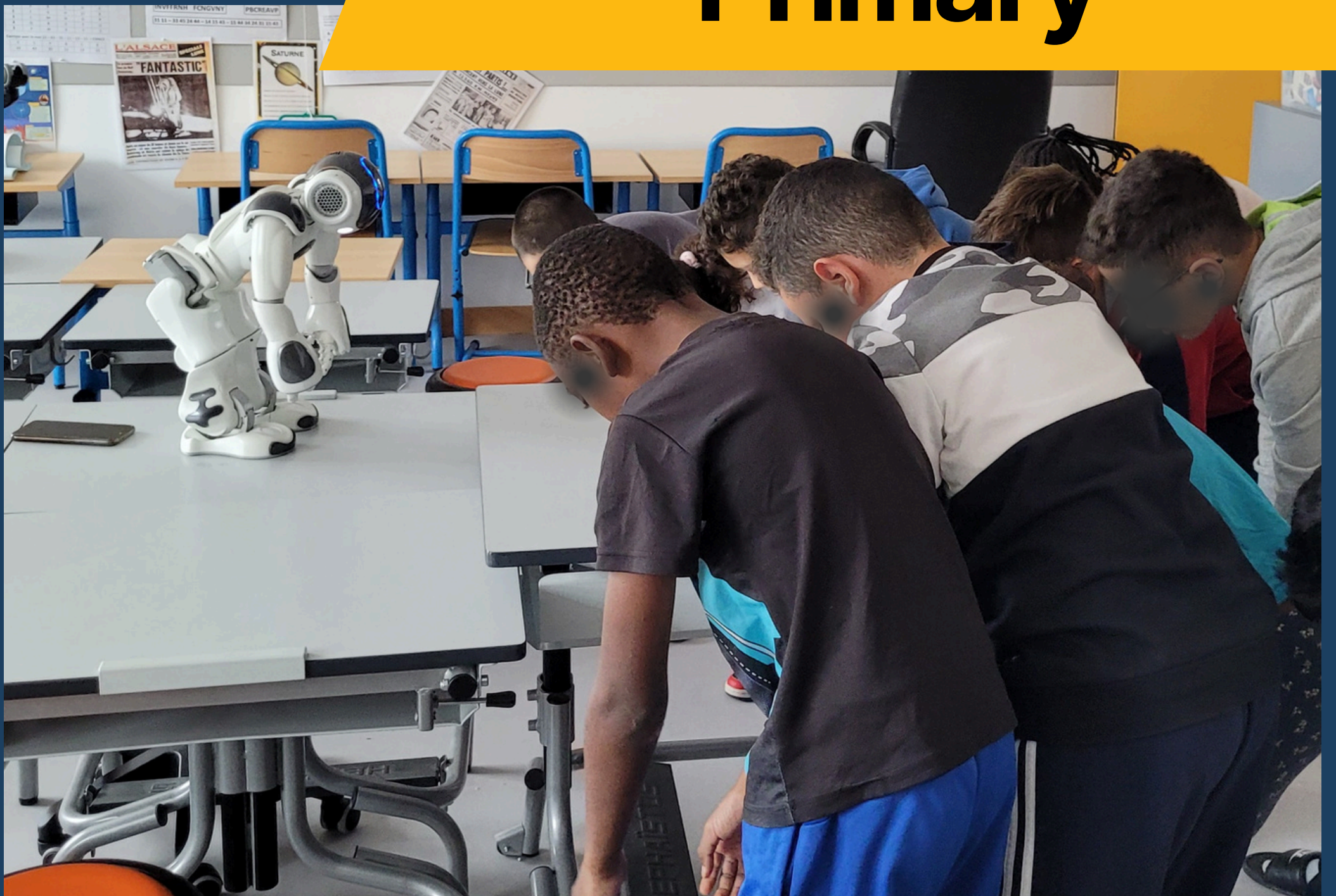
## Primary



Learning about animals, vegetables, and their attributes, categories and specificities through games and riddles. Special education

# Yoga and physical exercises

## Primary



Yoga, relaxation and physical exercises between two educational activities - Special education

# Learn History with NAO who embodies a character

## Primary



Free discussion with NAO who embodies Napoleon, talks about his life, his achievements in a natural language adapted to the age of the child.

# Preparing a presentation

## Documentary research

### Primary



Documentary research on Fauna and Flora, tales and robotics. NAO plays the role of the interactive encyclopedia

# MCQ on the energy and information channel

## College



The art of making a theoretical course fun and attractive!  
Technology course: course reminder, MCQ and discussion with the inventor of the radio.

# Learn to speak English through immersion

## High school



Learn how to order in a restaurant

Preparing for a job interview

# Understanding AI, using it and identifying its limits

## High school



Discovery, training and awareness

# Debate, collective reflection and critical thinking

## High school



Nao led a debate on cloning by deliberately and kindly adopting a difficult position to defend, in order to encourage students to refine their arguments and stimulate their critical thinking.

# COP28 simulation to learn geopolitics

## Licence



Using Nao during a Geopolitical Course.  
The students play the role of journalists and  
interview NAO, who embodies the participants and  
their challenges at COP 28.

# Training engineers in the challenges of robotics

## Engineering school



60 students participating to a 2 days Hackathon.  
10 proposals to support student and teachers in Education or patients and caregiver in ealthcare.

# Practice pitching for fundraising

## MBA



NAO first took on the role of coach to prepare the pitch, then the role of investor to convince at HEC Paris

# Benefits for the student

**Student engagement increase**

**Immersion in educational content**

**Learning by doing**

**Personalization of the prompt for each student (special education )**

**Role playing without embarrassment or fear of mockery**



# **Gains for the teacher**

**No more programming to  
create content!**

**Simple tool and quick training**

**Educational tool for stimulating  
and promoting attention**

**Therapeutic mediation tool  
between teacher and student  
(special education)**





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