

« Curious about science, the truth and the false »

A CAP SCIENCES SCIENTIFIC CULTURE PROJECT WITH REGIONAL EDUCATION AUTHORITY

Dates: September 2019 to June 2020

Partners:

Cap Sciences
Regional Education Authority
Curieux platform

Cap Sciences has a strong partnership with the local education authority and since 2019 our centre is involved in a scientific culture project named "**CURIOUS ABOUT SCIENCE PROJECT**" with secondary schools and colleges. The project is based on the Curieux platform and the students are supported to develop their critical thinking. ((To develop everyone's curiosity, creativity and critical thinking skills with other regional partners Cap sciences created the **Curieux platform**. <https://www.curieux.live/>))

Educational objectives of the "Curious About Sciences" project

- Encourage students (15 to 17 y.o) to question the scientific information available on the web.
- Understand the nature of scientific knowledge and how it is developed.
- Create a text, image or video medium before broadcasting on an Internet platform.
- Awaken the critical thinking

The students will have to choose a scientific theme, specify a research axis, carry out the investigation, prioritize the data, check them before publishing them in the form of an article, a video or a comic strip.

→ Cap Sciences interest/expectations on Creative School project

As a science center Cap Sciences main interest is **to bring children to the awareness of how the scientific method could be a tool to develop critical thinking**

Using the 'trial and error' approach: to experiment, to analyse, to deduce... in order to develop an analytical mind and critical thinking.

We aims to build some educational contents for the children/students

Websites

<https://www.curieux.live/>

<https://cortecs.org/>