

VISIT THE ALBA SYNCHROTRON EXHIBITION

At the CosmoCaixa Museum



The *Top Ciència* area is composed of different **audio- visual and interactive materials** to know better what a synchrotron is and how it works.

The exhibition begins with a video introduction that briefly explains the basic information about ALBA. There are two games: one for explaining the complex of accelerators (where visitors can play with the bending magnets to get the beam inside a ring) and another game to explain how to use a beamline (where visitors try to discover the chemical species of mercury of a mine soil).

For those interested in history, an interactive chronogram offers further information about the synchrotron light and ALBA. The exhibition also includes a real magnet from the booster ring of ALBA and a participative section where visitors are asked about their personal views related to science. To promote scientific careers, at *Top Ciència* there are videos of ALBA scientists who explain why they chose to study sciences.

-5 Floor, inside the Room of Matter







