



Effektvoll: Open Day at KIT 2023
We presented three experiments for kids at the Open Doors of KIT Campus Nord:

Making the Invisible Visible:
With a laser we determined the probe position and redirected it with crystals just as it is done at the Beamline.

How we Measure Distances Between Atoms:
We created interference between water waves in a pool by using floating balls to simulate photoelectrons scattered by atoms.

The Magic of Light:
The light of a laser pointer was reflected by the scale of a ruler to illustrate diffraction patterns.