

Article about scanning probe microscopy in “Kvantik”



Scanning probe microscopy gives us visual, understandable and fascinating information about the objects of the nanoworld, so it is widely used in high school education. But even the youngest students are interested in learning how the atoms and molecules of the world work.

Anastasia Bolshakov and Alexander Beletsky presented an article about scanning probe microscopy for this audience.

You can read the article "Scanning Probe Microscope" under "How Does it Work" in the journal "Kvantik" №9 2013 pp. 18-22. Soon, the new number will be available. (www.kvantik.com)

Article announcement:

Each student sign an optical microscope. With his help, the future great scientists for the first time look into the microcosm. But addictive personality always want more, I want to push the limits that are inaccessible to optical microscopes, and of micro-step over to the nanoworld. True scientist in the electronic and help probe microscopes.