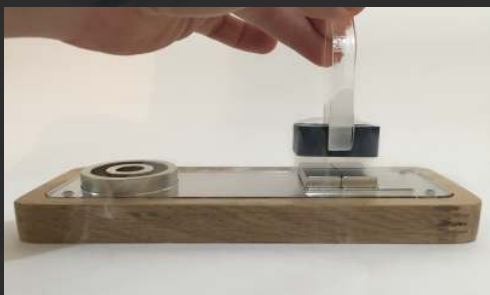




QUANTUM LEVITATION
CULINARY DISPLAY



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QUANTUM EXPERIENCE

Superconductivity.

Discovered a hundred years ago, continues to fascinate and attract the interest of scientists and non-scientists all around the globe. Being the only quantum phenomena visible to the naked eye, it offers a unique window to quantum mechanics.

Superconductivity at your fingertips

Instructions

1. put the levitator in liquid nitrogen for a few seconds, until the boiling subsides
2. place the magnetic base on a stable surface
3. take out the levitator and place above the magnets while firmly holding the pillar. You should feel some resistance
4. push the levitator slightly towards the magnets. The stronger you push the more stable it will levitate
5. put the supplied tray on top of the levitator. **Enjoy the show.**



Handling instructions:

The superconductor inside the quantum levitator is sensitive to moisture. If not handled properly it will lose its superconducting properties. You should always let the levitator warm up and dry after usage. Store the levitator in a dry atmosphere, preferably inside a sealed container with silica gel.



Caution! The kit contains extremely strong neodymium magnets. These magnets, if not handled carefully, can cause serious injury. Keep the magnets away from magnetic materials and far from sensitive electronics.