

<https://www.stevespanglerscience.com/lab/experiments/density-tower-magic-with-science/>

Density!

I've always enjoyed Density Experiments and Demonstrations. This is a science experiment that has been taught at the Museum of Aviation's National STEM Academy for many years and to students of all grades.

This particular experiment will demonstrate how you can layer 9 liquids on top of each other. This alone can visually amaze any Junior Scientists performing the experiment or watching from afar. Keep the class engaged by asking the students to hypothesize on what would happen if a solid object was added to the layers. Students will exercise their problem solving and critical thinking skills. You automatically hear some amazing discussion between the classmates on what the ending result will be!

The opportunities to explore Density Science are endless and can provide many fun, simple and educational lessons!

Candi James