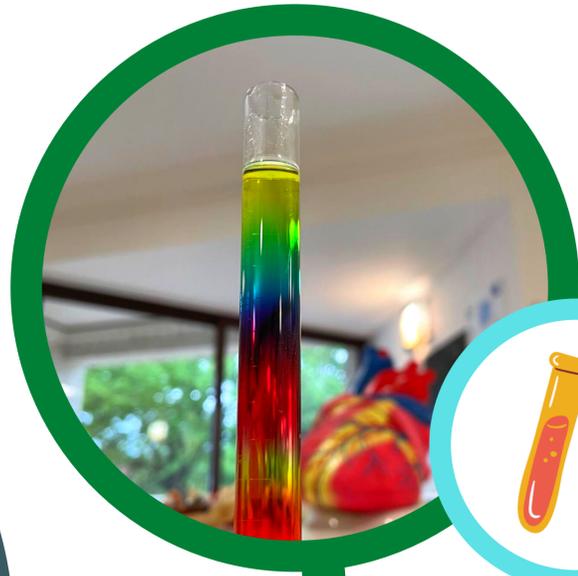


# SCIENCE FOR THE YOUNGEST

projects for preschool and primary school  
Zlatina Dimitrova | Izzi Science for Kids | Sofia | Bulgaria

A familiar topic – **density of sugar solutions.**

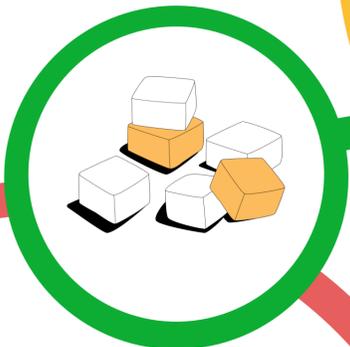


In a flipped classroom, students research **new topics at home** and try to apply this to **problems and experiments in the classroom.** They are free to choose their sources, as long as they are reliable and the information is **scientifically accurate.**



## Upside умоп

a story about 20 sugar crystals



Students are **free to choose** the hypothesis and all the necessary steps to prove it.

In this case, they had to do their **own research** and **design an experiment** for the teacher to perform. Their task was to research the properties of sugar solutions.



Some students take it to the next level with **high-tech equipment.** Others mischievously make the teacher **count sugar crystals...**

**Curiosity is the only prerequisite!**