## Low-cost Science



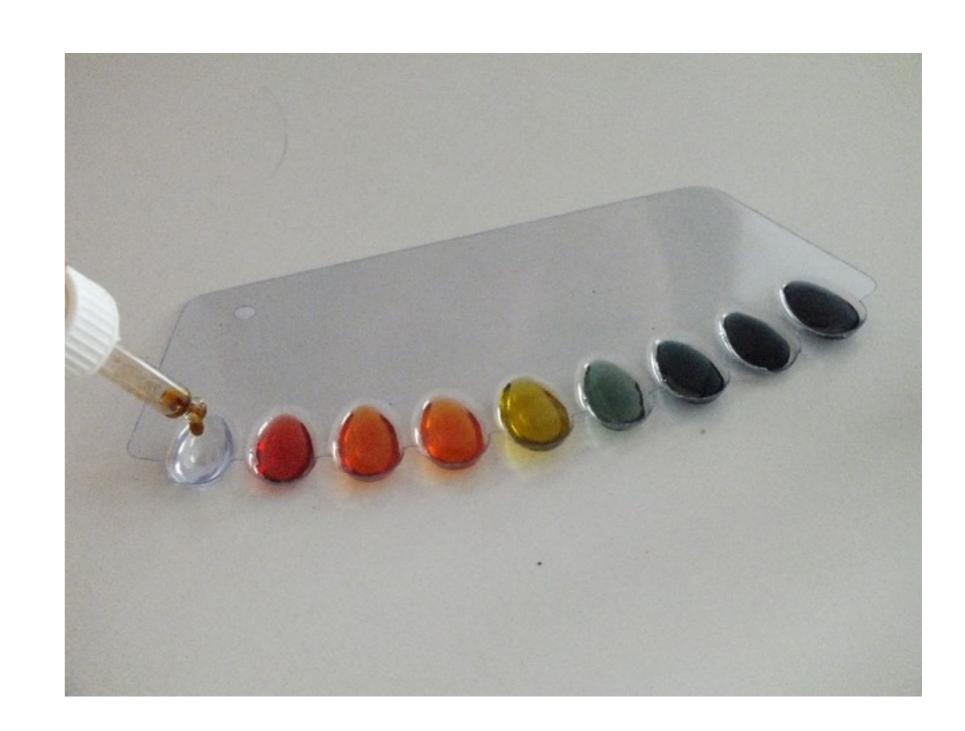
Erzsébet Szakács | Szentendrei Református Gimnázium | Szentendre | Hungary

## A Tool from a Drug Store for Student Experiments



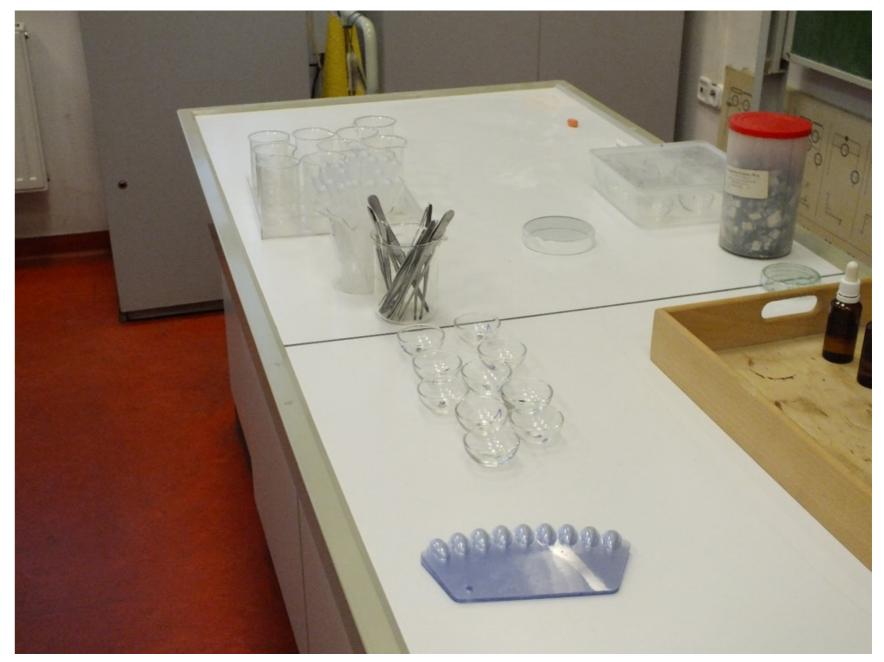
I have found a plastic tool with small dents. It is used for displaying and testing nail polishes. I started using it as a special test plate in my chemistry lessons.

- It is very useful for chemical reactions.
- in aqueous solutions
- with colour changes
- without heating
- forming gas

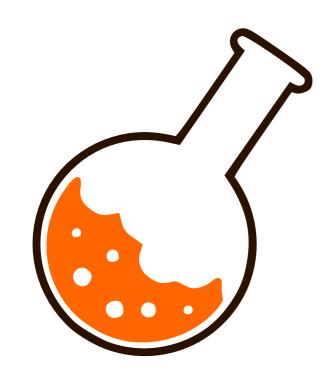




Originally it is not for experiments...



...but it is used as a tool now!



The test plates are especially suitable for making comparisons and they can be used in Inquiry Based Science Education (IBSE).