

Project Title

Purpose

My purpose is to make and make sure people notice that most paints in the world are toxic for the environment. So I made four paints with different ingredients to give examples.

Results

The results were not superficial. The A paint was watery but a little thick, the B paint was one of the best it did not spread, the C paint was the best but takes a while to dry, and the D paint was the worst. There was too much solvent.

Procedures

A= 5 tbs of flour, 4 tsps of water, 1 tsp of salt, 1 drop of food coloring, and cover it with plastic wrap

B= mash 8 grapes, 2 tbs + 3 tsps of flour, 2 ¼ tsps of salt, one drop of food coloring, ½ of vinegar, and wrap in plastic wrap.

C= 2 tbs of any maple syrup, ½ tsps of sugar, 5 tbs of water, ⅛ tsps of salt, food coloring, and wrap in plastic wrap

D= 1 tbs of shaving cream, 2 tbs of flour, 1 drop of food coloring, 2 ½ tsps of vinegar, and wrap in plastic wrap.

Conclusions

I hope everyone notices that safer paints are better for the environment. And I suggest to use the B and C paint for real paints. Only three had the binder, solvent, and the preservatives and stabilizers.