

Introductions

A.S.U. Science

What is the name of one of the A.S.U. presenters?

What is his or her subject major?

What are his or her aspirations?

Silly Putty Molecules

Write your estimate of the number of molecules in the small particle of silly putty

What is the scientist's estimate of the number of molecules in the small particle of silly putty?

What is everything made of?

What are molecules made of?

Can you see a molecule?

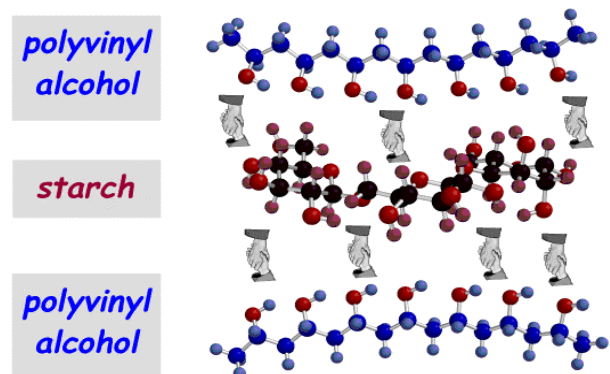
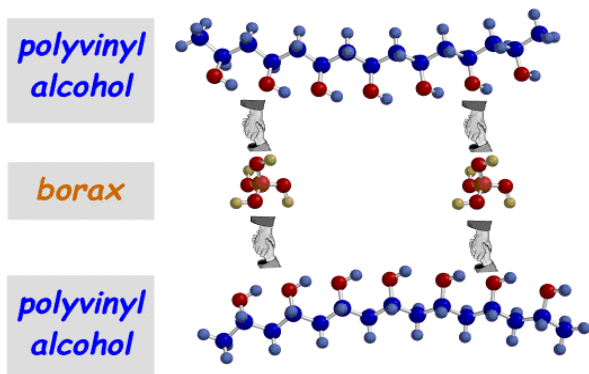
Mixing Chemicals

Was there a chemical reaction when you mixed the chemicals A and B?

How do you know there was a chemical reaction?

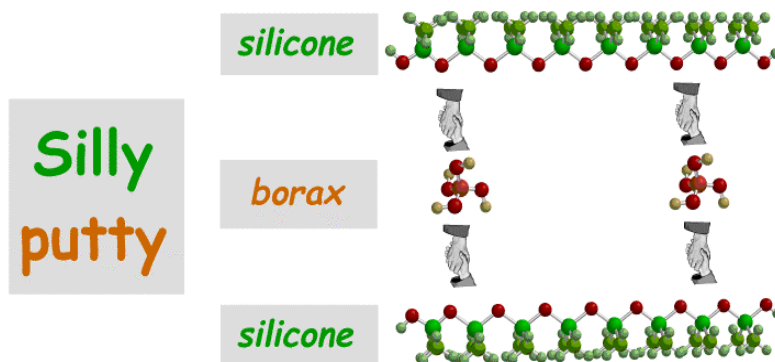
Which do you think YOU made, Irving Slime or ASU putty?

Write the names of each polymer under the picture of its molecule



Write the names of your polymer and the two chemicals you mixed?

How does the scientist describe the chemical reaction?



Irving Student Questions

Bradey: How is ASU putty like the Silly putty you buy in the store?

Bradey: How is the ASU putty like Irving Slime?

Corinne and Christian J: How do the molecules combine?
