

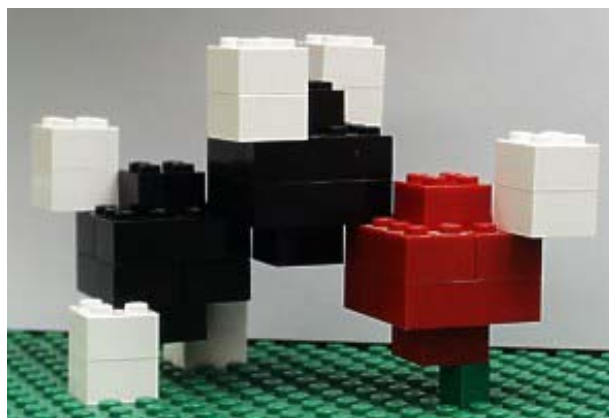
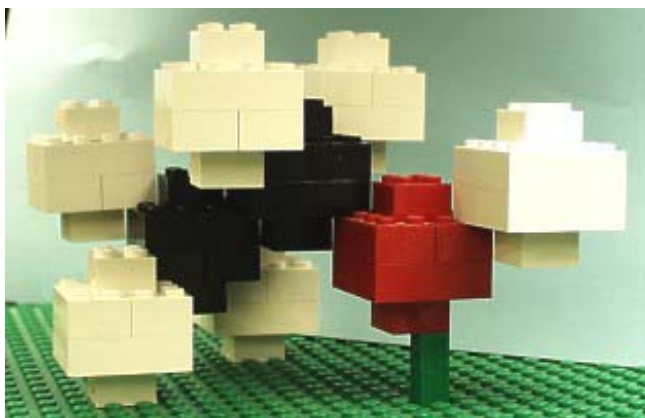
Organic Compounds



Models of organic compounds can be made from tetrahedral bonded LEGO[®] bricks.

Tetrahedral Bonding

Ethanol



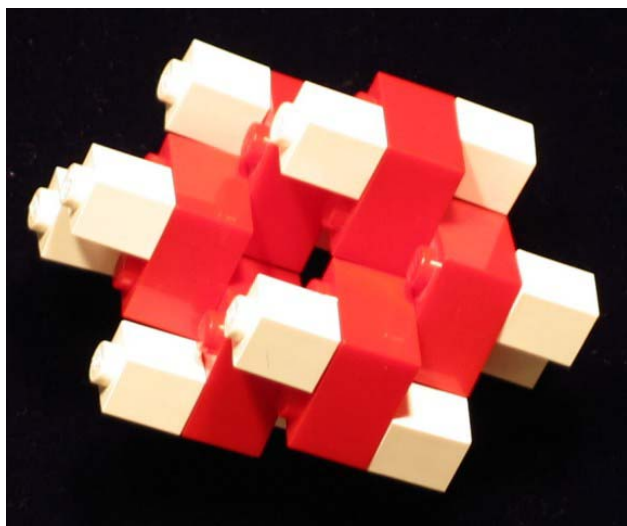
Like many organic chemistry models:
black = carbon, white = hydrogen, red = oxygen

Soap (palmitate ion) and Water

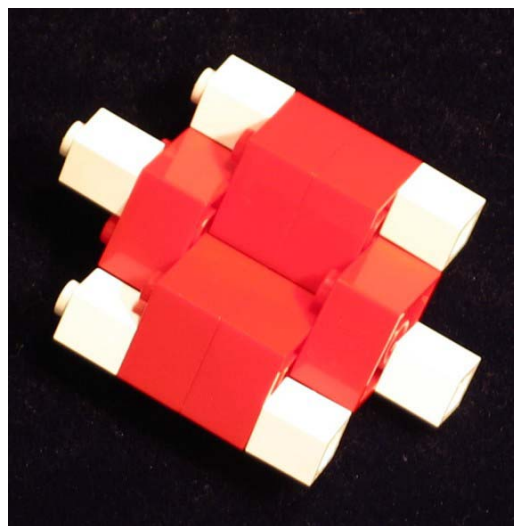


Organic Compounds

Cyclohexane

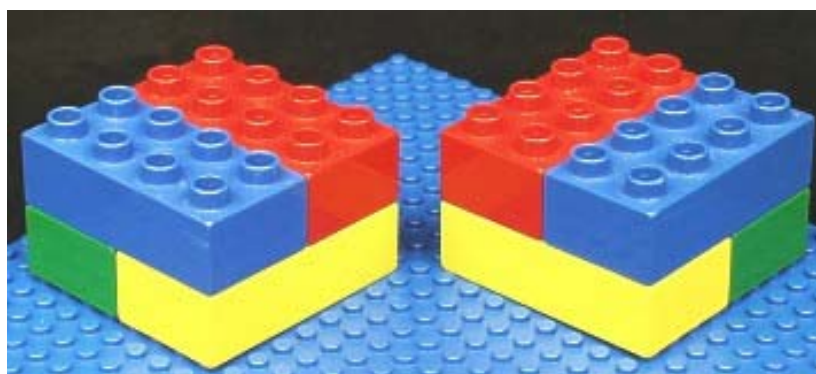


Benzene



Chiral Structures

Simplest Structure



Tetrahedral Bonded Structure

