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