

PHYSICAL SCIENCE

Studies Non-Living Matter, Broken into two major branches

PHYSICS & CHEMISTRY

Planets and other sub-solar objects



Stars & Solar Systems



Galaxies (the "atom of the universe")



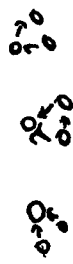
Constructed Objects: Cars, Buildings, Bridges



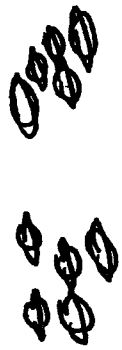
Pseudo Physics: ENGINEERING



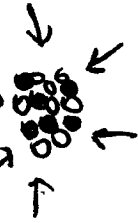
Sub-Hadronic: Quarks & Gluons



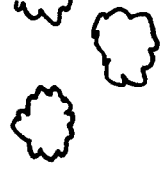
Galactic Clusters



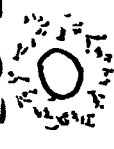
Hadrons: Protons & Neutrons



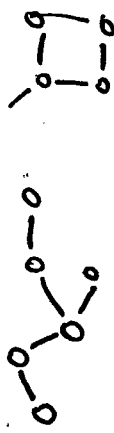
Free Nuclei



The Atom



Atomic Grouping: Molecules, Ions, etc.



Macroscopic Matter: Compounds, Solutions, Suspensions, Colloids, etc.



Why the division into two branches?

THE KINGDOM OF CHEMISTRY