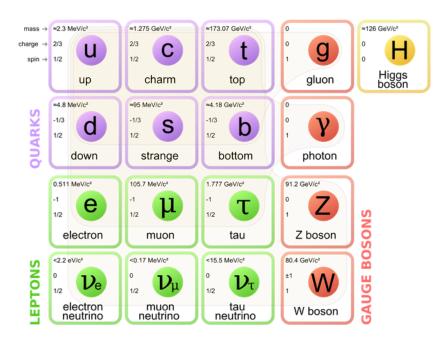
## Particle Physics 101

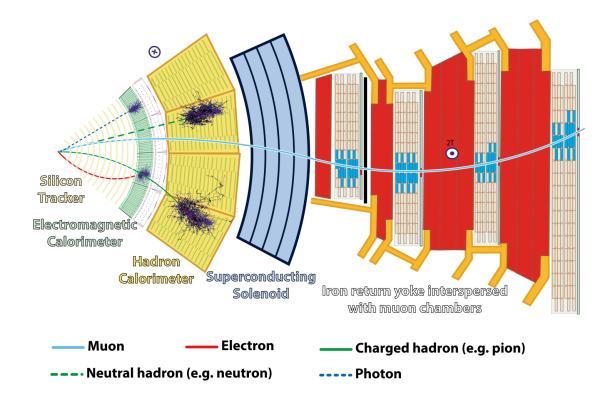


## Standard Model:

Quarks, Leptons & Bosons

**Decay Channels** 

Differences between W & Z



## Detector -

What are the different sections?

What can they detect?

Why are some paths curved?

How are magnetic fields used?

Mass / Energy / Momentum -

How are they related?

What's an eV (and why is c = 1)?