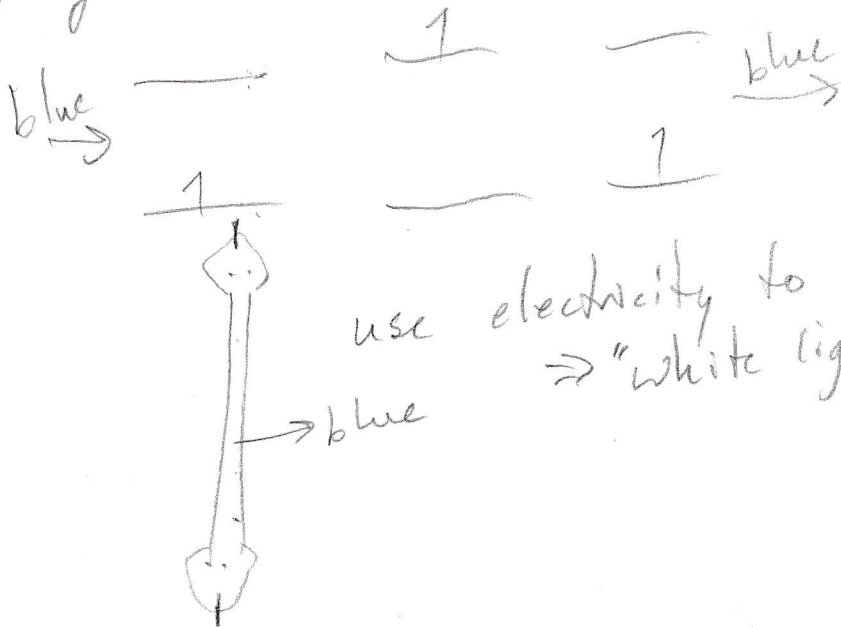


Day 19

Every element in the periodic table has a unique set of energies associated with it.

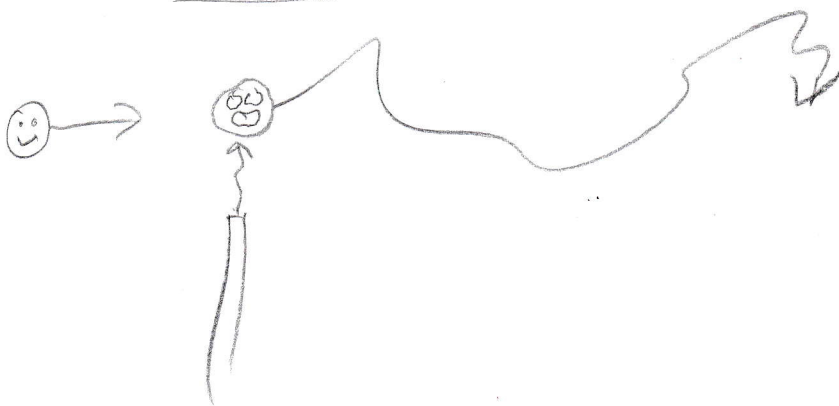
- each atom has discrete energy levels
- the electrons need exactly the right amount of energy to become excited.

Hydrogen \Rightarrow Bohr



new model quantum mechanics

\Rightarrow only say where the electron is likely to be for a given energy.





90%

