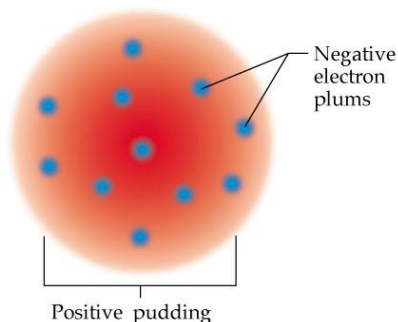


Thompson plum pudding
model of the atom



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CALIFORNIA CONTENT STANDARDS:

- 4.1.1 Describe Democritus's ideas about atoms
- 4.1.2 Explain Dalton's atomic theory
- 4.1.3 Identify what instrument is used to observe individual atoms.

Voc: **WB page 137-138**

Lecture: **Set up for Lab # 3**

Class Work: **Lab # 3 Page 16 NB**

- **Experiencing Charged Matter**
- Students observe the repulsion of like charges and the attraction of unlike charges

Video : **Philosophers Stone Page 17 NB**

Class Work: **Page 139 WB Explain**