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CALIFORNIA CONTENT STANDARDS:

4.2.1 Identify three types of subatomic particles

4.2.2 Describe the structure of atoms according to the Rutherford atomic model

Stamp:

Page 139 Explain

Demo # 3: Decomposition of Sugar (page 18 in NB)

Interactive

Notebook: Time Line Research: Explain project with samples (Page 19 NB)

Students will continue to layout timeline for development of atom

Remind them to follow the directions to ensure full credit

Lecture:

PPT Uncertainty in Quantities 9 (Page 20 in NB)

Classwork:

Uncertainty in Quantities

Movie: Philosopher's Stone Chunk 2 (Page 17 in NB)

HWK: WB **Page 144-147**