Chemistry - Unit 6 Notes 1 - Thomson Model of the Atom

J. J. Thomson performed experiments with cathode rays in an attempt to understand electricity – which was still a mystery in the late 1800s. Use the website A Look Inside the Atom! to find the conclusions that Thomson and other physicists drew regarding the mysterious cathode rays.

<u>Thomson's 1897 Experiments</u> - state the conclusions Thomson drew from each of his famous cathode ray experiments:

- First Experiment: Thomson directed the beam at an electrometer and tried to separate
 the evidence of charge from the path of the beam. What connection did Thomson find
 between charge and the cathode rays? Was the charge positive or negative?
- 2. Second Experiment: Thomson tried passing the cathode ray through an electric field. How did cathode ray beam behave when it passed through an electric field? What did he conclude after his second experiment?
- 3. Third Experiment: Thomson did some careful measurements on how much the path of the cathode ray was bent in a magnetic field and how much energy they carried. From this work Thomson could describe the mass/charge ratio of the cathode ray particles. What amazing result did Thomson find?

Thomson's Atomic Model: Thomson presented three hypotheses from his experiments. Only two were accepted by physicists — in fact the third was shown to be wrong! From the first two came a model of the atom known as the *Plum Pudding* model. Complete the atom drawing below to illustrate Thomson's plum pudding model. Explain how this fits with his observations.



https://www.aip.org/history/exhibits/electron/jjrays.htm @Modeling Instruction - AMTA 2013

Amta Unit 6 Review

JR Anderson

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The American Perfumer and Essential Oil Review ,1927 Operator's, Aviation Unit and Intermediate Maintenance Massage Therapy E-Book Manual for Test Set, Countermeasures TS-3609/ALO-156(V), NSN 6625-01-142-3433,1990 Susan G. Salvo, 2022-10-28 Trust this approachable all in one text to help you master the essential principles of massage therapy Covering massage fundamentals techniques and anatomy and physiology Massage Therapy Principles and Practice 7th Edition prepares you for success in class on exams and in practice settings This user friendly text includes more than 700 images expanded information on the latest protocols critical thinking questions at the end of each chapter and updated pathologies which reflect what you will encounter in the field Simple straightforward coverage is written in a clear approachable manner to strengthen student comprehension UNIQUE Combined anatomy and physiology and fundamentals material make this a streamlined solution one book to buy one book to carry one complete resource to reference Certification Practice Exam mimics the major certification exams and provides excellent practice for board review Critical thinking questions at the end of the chapters help students develop clinical reasoning skills Robust art program enhances understanding and comprehension of each topic presented through a mixture of high quality illustrations and clinical photographs NEW Updated Hydrotherapy and Spa chapter features the latest procedures NEW Expanded sports massage section in the Clinical Massage chapter offers additional information on this growing practice area NEW Revised artwork in the Kinesiology chapter clearly illustrates key concepts Geographical Review of India ,1981 The Locomotive, Hearing to Review the Chesapeake Bay TMDL, Agricultural Conservation Railway Carriage & Wagon Review ,1924 <u>Practices</u>, and Their Implications on National Watersheds United States. Congress. House. Committee on Agriculture. Subcommittee on Conservation, Energy, and Forestry, 2011 Locomotive Railway Carriage and Wagon Review ,1924

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Proceedings of International conference on Antenna Technologies ,2005 Calcutta Geographical Review ,1991 Aquatic Exercise for Rehabilitation and Training Lori Thein Brody,Paula Richley Geigle,Paula Geigle,2009 DVD contains demonstration of basic stroke problems and corrections discussed in the book CEPAL Review United Nations. Economic Commission for Latin America,2003 Economic Review West Bengal (India). Finance Dept,2007 FCC Record United States. Federal Communications Commission,1999 Railway News, Finance and Joint-stock Companies' Journal ,1913 Parliamentary Papers Great Britain. Parliament. House of Commons,1900

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