A Company of the Comp	Professional	District

## Physical Science — 2nd Semester — Final Exam Study Guide — (2012-2013)

#### Physical Science Basics

What tooks would you want to use to find the:

Mass of an object? triple beam balance Barrier Strictory No.

Volume of an object? rules or water displacement method Restic St Unit? and or red.

Length of an object? Ruler

Stack: S1 Unit? meter Density of an object? graduated cylinder Blooks St Unit 7 mil.

What is the formula for calculating density? resun/volume.

What is the density of a cube that is 35 g and has a volume of 3 cm 7 Se/cm

Compare the density of solid NLO to liquid NLO, and explain what observable effect this has.

solid HyDis iess dense than liquid HyD.

#### Chemistry Basics.

Dernet (def.) substance made up of one kind of store

Atom (def.) basic building block of matter.

Composed (def.) a majerate that centains atoms or molecules of two or more different elements

4. Molecule (4ef.) a combination of two at more of the same or different atoms that are bonded together

#### Model of the Atomic Evolution of the Atomic Theory

Atoms are so small that reary scientists throughout history have created anodels to describe them.

Why have storaic theories channel over time? Outlooked technology come around.

Solumber	Year	Major Discovery/ Contribution	Morne of atomic model
John Deltse	1862	Each element is made up of small, indivisible particles called atoms. Different elements have atoms of different mesors.	Billiard Boll Model
J.J. Thoreson	1887	Negatively charged electron	Plum Pudding Model
Niets Bohr	1909	Electrons move fined arbits around the atom's nucleus in specific layers, or siectron shalls. Atoms absorb or give off energy when the electrons move from one shall (grappy level) to enother	Stohr Model
orwest Muldherford	1900	1909 (Based on lifes that positive reflects positive) atom mostly empty space; electrons orbit rendemly around positively charged reciess	Planetary Model

#### 4. Previouslie Testates

The current periodic table is arranged by increasing atomic number.

#### Reackes the Periodic Table

- An element's properties can be predicted from its location in the periodic table.
- The atomic number represents the number of pretent.
- The atomic mass represents the number of pentrons and posture

# **Physcical Science 2nd Semester Final Exam**

**CH Cherryholmes** 

## **Physical Science 2nd Semester Final Exam:**

**Annual Catalogue** United States Air Force Academy, 1985 Annual Catalog - United States Air Force Academy United United States Air Force Academy United States Air Force Academy, States Air Force Academy, 1971 Collected Papers of Carl Wieman Carl Edwin Wieman, 2008 Carl Education ,1974 **Resources in Education** ,1998 Wieman's contributions have had a major impact on defining the field of atomic physics as it exists today His ground breaking research has included precision laser spectroscopy using lasers and atoms to provide important table top tests of theories of elementary particle physics the development of techniques to cool and trap atoms using laser light particularly in inventing much simpler less expensive ways to do this the understanding of how atoms interact with one another and light at ultracold temperatures and the creation of the first Bose Einstein condensation in a dilute gas and the study of the properties of this condensate In recent years he has also turned his attention to physics education and new methods and research in that area This indispensable volume presents his collected papers with annotations from the author tracing his fascinating research path and providing valuable insight about the significance of the works Chemical News and Journal of Physical Guide to the Evaluation of Educational Experiences in the Armed Services: Coast Guard, Marine Corps, Science ,1916 Navy, Department of Defense American Council on Education, 1978 **Congressional Record** United States. Congress, 1958 The Congressional Record is the official record of the proceedings and debates of the United States Congress It is published daily when Congress is in session The Congressional Record began publication in 1873 Debates for sessions prior to 1873 are recorded in The Debates and Proceedings in the Congress of the United States 1789 1824 the Register of Debates in Congress 1824 1837 and the Congressional Globe 1833 1873 Digest of Education Statistics ,2007

*Undergraduate Catalog* University of Michigan--Dearborn, 2006 The Chemical News and Journal of Physical Proceedings of the Oklahoma Academy of Science Oklahoma Academy of Science, 1941 Vols 1 49 are **Science** ,1873 Proceedings of the 1st 57th annual meetings Catalogue University of the Philippines, 1926 Chemical News and Journal of Physical Science William Crookes, James H. Gardiner, Gerald Druce, H. W. Blood-Ryan, 1916 Future U.S. Workforce for Geospatial Intelligence National Research Council, Policy and Global Affairs, Board on Higher Education and Workforce, Division on Earth and Life Studies, Board on Earth Sciences and Resources, Committee on the Future U.S. Workforce for Geospatial Intelligence, 2013-04-28 We live in a changing world with multiple and evolving threats to national security including terrorism asymmetrical warfare conflicts between agents with different military powers or tactics and social unrest Visually depicting and assessing these threats using imagery and other geographically referenced information is the mission of the National Geospatial Intelligence Agency NGA As the nature of the threat evolves so do the tools knowledge and skills needed to respond The challenge for NGA is to maintain a workforce that can deal with evolving threats to national security ongoing scientific and technological advances and changing skills and expectations of workers Future U S Workforce

for Geospatial Intelligence assesses the supply of expertise in 10 geospatial intelligence GEOINT fields including 5 traditional areas geodesy and geophysics photogrammetry remote sensing cartographic science and geographic information systems and geospatial analysis and 5 emerging areas that could improve geospatial intelligence GEOINT fusion crowdsourcing human geography visual analytics and forecasting The report also identifies gaps in expertise relative to NGA s needs and suggests ways to ensure an adequate supply of geospatial intelligence expertise over the next 20 years \*\*Bulletin\*, 1932\*\*

Nursery Schools Cecil Branner Hayes, Elise Henrietta Martens, Florence Cornelia Fox, James Frederick Abel, Julian Edward Butterworth, Marie Margaret Ready, Mary Dabney Davis, Mrs. Katherine Margaret (O'Brien) Cook, Nathan William Newsom, Walter Herbert Gaumnitz, 1932 **Bulletin** United States. Office of Education, 1932 Bulletin - Bureau of Education, 1932

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