PhET Isotopes and Atomic Mass

Name Madison Fields

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10-2-2022

Use the link https://phet.colorado.edu/en/simulation/isotopes-and-atomic-mass to go to the PhET website for the simulation Isotopes and Atomic Mass.

Begin with the Isotopes and Atomic Mass.

Click on the + symbols next to the bar with Symbol and Abundance in Nature to display the data.



By Br C N O F No

By C N O F NO

By

You can build isotopes of different atoms by clicking on the symbol and adding or subtracting neutrons using the bowl of neutrons next to the scale. You can also click on the scale to change to Atomic Mass (amu).

Let's practice with Boron.



 What are the symbol, atomic mass and abundance in nature of the isotope Boron - 11?

Now add one neutron to make Boron -12. Notice that the atom shakes. This indicates that the isotope is unstable. Unstable isotopes undergo radioactive decay. You will need to note this for other elements in the table below.

Symbol	. с	7 N	**O	10 4 Be	4 He 2	19 . F
Name	Carbon-13	77-	oxygen- 18	Beryllium-10	helium-4	-
Protons	6	7	8	4	2	9
Neutrons	7	6	10	6	2	10
Electrons	6	7	8	4	2	9
Atomic Mass	13.00335	13	17.99916	10.01353	4.00260	18.99840
Abundance	1.07%	0	0.205%	trace	99.9999	100%
Stable OR Unstable	stable	unstable	stable	unstable	stable	stable

Answers Isotopes And Atomic Mass Phet Sheet

Scott Whineray, McMaster University.

Department of Physics

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Preparing for Chemistry Teaching Festo Kayima, 2025-08-13 This textbook is a comprehensive chemistry didactics resource for chemistry teacher educators chemistry teachers and trainees It provides research grounded and practical based pedagogical experiences examples and frameworks for chemistry teachers as well as a foundation for planning and implementing productive chemistry lessons The book provides a conceptual and practical roadmap illuminating which didactic knowledge elements are relevant for becoming a chemistry teacher. The book starts off with a pedagogically laden however experience based justification for the relevance of chemistry didactics and then progressively breaks down the different knowledge elements that form a complete set of the didactic knowledge and skill elements a teacher needs for teaching Concrete examples are provided to allow the reader to operationalize the ideas and concepts presented in the book The structure of the chapters enables the reader to engage progressively and actively with its contents and provided examples allowing a deep understanding of the diverse links between the presented topics forming a complete set of the didactic knowledge and skills relevant for successful chemistry teaching Nuclear Science Abstracts .1965 of the Atom, Relative Atomic Mass & Isotopes ,2006 Table of Isotopes Richard B. Firestone, 1999-08-03 Nuclear structure and decay data for thousands of isotopes and isomers a new update of the definitive reference The 1999 Table of Isotopes booklet set features Nuclear structure and radioactive decay data for approximately 3 700 isotopes and isomers an increase of more than 100 since the 1998 Update Up to date mass chain information with more than 10% revised material The latest versions as of December 1998 of the Evaluated Nuclear Structure Data File ENSDF and Nuclear Science Reference NSR file Additional data from several evaluation sources including The Table of Superdeformed Nuclear Bands and Fission Isomers Updated isotope summary table as well as energy ordered gamma ray and alpha particle tables now included on the software available from the book s website at www wiley vch de books info 0 471 35633 6 Updated appendices for elemental data nuclear charts and gamma ray energy standards Adoption of the 1997 IUPAC recommended heavy element names More than 25 000 references Convenient links to additional atomic mass nuclear astrophysics rates spontaneous fission thermal neutron capture and more Plus the Isotope Explorer 2 22 software lets you search the entire database by level scheme drawings annotated tables data plots nuclear structure charts and keywords as well as download the latest data directly from the Table of Isotopes Web site The 1999 Update booklet features a new comprehensive isotope nuclear structure table In addition it provides clear step by step instructions on navigating the Table of Isotopes electronic content and accessing its Web site System Requirements PC Macintosh r or UNIX r systems with double speed and sufficient RAM to run Adobe TM Acrobat r see Adobe Acrobat Reader information in the book for specific system requirements Included Adobe Acrobat Reader r 3 02 for Windows r 95 98 and NT and Linux 1 2 13 or higher Acrobat Reader 3 01 for Windows 3 1 Isotope Explorer 2 22 for Windows 95 98 and NT Atomic Mass Determinations for Some Isotopes of Ti, W

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of 7 3 is listed in the half life column as 7 3 The criteria to include data in this Table is to be the same as it has been for over sixty years It is the same criteria which are used for all data that are evaluated for inclusion in the Standard Table of Atomic Weights If a report of data is published in a peer reviewed journal that data is evaluated and considered for inclusion in the appropriate table of the biennial report of the Atomic Weights Commission As better data becomes available in the future the information that is contained in either of the Tables of Standard Atomic Weights or in the Table of Radioactive Elements may be modified It should be noted that the appearance of any datum in the Table of the Radioactive Elements is merely for the purposes of calculating an atomic mass value for any sample of a radioactive material which might have a variety of isotopic compositions and it has no implication as to the priority for claiming discovery of a given element and is not intended to The atomic mass values have been taken primarily from the 2003 Atomic Mass Table Mass values for those radioisotopes that do not appear in the 2003 Atomic mass Table have been taken from preliminary data of the Atomic Mass Data Center Most of the quoted half lives

Precise Atomic Mass Differences Amongst Isotopes of Hg, Tl, Pb, and Bi Vladimir Peter Derenchuk, 1980

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