

Periodic Table Basics

Step 1: Complete the square for each element by filling in the atomic number, name, & atomic mass.

Step 2: Determine the number of protons, neutrons, and electrons in an atom of each element.

Step 3: Identify if the element is a solid, liquid, or gas at room temperature.

Step 4: Give the melting (M.P.) and boiling points (B.P.) in degrees Celsius.

Step 5: List at least three physical or chemical properties for each element.

Step 6: List at least three uses for each element.

Step 7: Draw a Bohr diagram and Lewis Structure to show the arrangement of electrons and the number of valence electrons.

Step 8: Use the following colors to shade in the square for each element. You should **ONLY** color the small square in the upper left-hand corner and not the entire card.

Green = Li & Na
Orange = B & Al

Pink = O & S
Red = C & Si

Blue = Be & Mg
Tan = N & P

Purple = F & Cl
Yellow = He, Ne, & Ar

Step 9: Cut the cards apart and arrange according to atomic number in the pattern shown. Once you have the cards arranged in the correct order, glue them to a large sheet of construction paper.

1							2
3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18

① B 	P= ② N= E=	③ O S O L O G
	M.P. = B.P. = ④	
Properties ⑤		
Uses ⑥		
Bohr Diagram Lewis Structure		
 ⑦ B		

Done? Answer the questions on the worksheet using the information on your Periodic Table!

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Sir James Walker



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The Theory and Use of a Physical Balance Sir James Walker, 1887 Balance and Motion Emily Sohn, Joseph Brennan, 2019-07-15 Acrobats are able to perform many amazing tricks But do you know how they are able to keep their balance when they walk the tightrope See science at work in the real world and learn about gravity balance and motion Use what you learn to solve a puzzle with your own handmade toy acrobat Includes a note to caregivers a glossary a discover activity and career connections as well as connections to science history **Balance and Motion** Emily Sohn, Joseph Brennan, 2011-08-01 Describes how we use balance and motion every day and explains how gravity has an effect on everything on Earth As readers use scientific inquiry to learn the stability and instability of objects that are caused by gravity an activity based on real world situations challenges them to apply what theyve learned in order to solve a puzzle **Bumps and Balances** William III. Barclay, 1963 The Theory And Use Of A Physical Balance James Walker, 2018-10-15 This work has been selected by scholars as being culturally important and is part of the knowledge base of civilization as we know it This work is in the public domain in the United States of America and possibly other nations Within the United States you may freely copy and distribute this work as no entity individual or corporate has a copyright on the body of the work Scholars believe and we concur that this work is important enough to be preserved reproduced and made generally available to the public To ensure a quality reading experience this work has been proofread and republished using a format that seamlessly blends the original graphical elements with text in an easy to read typeface We appreciate your support of the preservation process and thank you for being an important part of keeping this knowledge alive and relevant *The Use and Care of a Balance* Peter Joseph Kraye, 1913 Materials for Exploring Balance, 1964 Equipment necessary to carry out simple experiments with balance **Balancing and Weighing** National Science Resources Center (U.S.), 1995 Considers why things sink or float and what factors influence the behavior of objects in liquids Explores the phenomenon of buoyancy Balance and Motion Delta Education (Firm), Lawrence F. Lowery, Lawrence Hall of Science, University of California, Berkeley, 2002 Students explore stable and unstable systems using counterweighing to change the center of mass of the systems They explore two classes of motion spinning and rolling first through trial and error and later through systematic explorations *Balancing and Weighing* National Science Resources Center (U.S.), 1995-07-01 A notebook with 13 experiments working with balancing and weighing *The Use and Care of a Balance* Peter J. Kraye, 2022-10-27 This work has been selected by scholars as being culturally important and is part of the knowledge base of civilization as we know it This work is in the public domain in the United States of America and possibly other nations Within the United States you may freely copy and distribute this work as no entity individual or corporate has a copyright on the body of the work Scholars believe and we concur that this work is important enough to be preserved reproduced and made generally available to the public We appreciate your support of the preservation process and thank you for being an important part of keeping this

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On the use of the balance in chemistry Robert P. Multhauf, 1962

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