

# Periodic Table Basics

**Step 1: Complete the squares for each element by adding the atomic number, name, and atomic mass.**

Write the atomic number at the top of the square.

Write the element's name under the symbol.

Write the atomic mass at the bottom of the square.

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

**Step 3: Create a Bohr diagram for each element.**

**Step 4: Draw the Lewis Structure for each element.**

The card for Boron (B) contains the following information:

- Atomic number: 5
- Symbol: B
- Name: Boron
- Atomic mass: 10.81
- Protons (P): 5
- Neutrons (N): 6
- Electrons (E): 5
- Bohr Diagram: A diagram showing a nucleus with 5 protons and 6 neutrons, and 5 electrons in two shells (2 in the first, 3 in the second).
- Lewis structure: A diagram showing the Boron atom with 5 valence electrons represented by dots around the symbol B.

**Step 5: Use the following colors to shade in the square for each element. You should ONLY color in the small square in the upper left-hand corner and not the entire card.**

Green = Li & Na

Pink = O & S

Blue = Be & Mg

Purple = F & Cl

Orange = B & Al

Red = C & Si

Tan = N & P

Yellow = He, Ne, & Ar

**Step 6: Cut the cards apart and arrange according to atomic number in the pattern shown below. Once you have the cards arranged in the correct order, glue them to a large sheet of construction paper.**



**Step 7: Answer the questions on the back of this worksheet using the information on your Periodic Table.**

# Optics Basics Key Answers

**Mr. Rohit Manglik**



## Optics Basics Key Answers:

*Key Competences in Physics Teaching and Learning* Tomasz Greczyło, Ewa Dębowska, 2016-09-22 This book presents a selection of the best contributions to GIREP EPEC 2015 the Conference of the International Research Group on Physics Teaching GIREP and the European Physical Society's Physics Education Division EPS PED It introduces readers interested in the field to the problem of identifying strategies and tools to improve physics teaching and learning so as to convey Key Competences and help students acquire them The main topic of the conference was Key Competences KC in physics teaching and learning in the form of knowledge skills and attitudes that are fundamental for every member of society Given the role of physics as a field strongly connected not only to digital competence but also to several other Key Competences this conference provided a forum for in depth discussions of related issues

*Fundamentals of Electro-Optic Systems Design* Sherman Karp, Larry B. Stotts, 2013 Presents practical electro optical applications in the context of the fundamental principles of communication theory thermodynamics information theory and propagation theory Combining systems issues with fundamentals of communications this is an essential reference for all practising engineers and academic researchers in optical engineering

*Engineering Physics* R.S. Baghel, Dr. Sanjay Kumar, 2021-07-25 Dear students I am extremely happy to come out with the first edition of Engineering physics for you The topics within the chapters have been arranged in a proper sequence to ensure smooth flow of the subject I am sure that this book will complete all your needs for this subject I am thankful to Dr Sudhir Kumar CCS Univ Meerut Shri Naresh Kumar Registrar Govt Engg College Chandpur Bijnor Dr R K Shukla Prof Head Department of Physics Harcourt Buttlar Technical University Kanpur up Dr B P Singh Prof Head Department of Physics Institute of basic science khandari campus Agra Dr Ashok Kumar Prof Ex Director HBTU Kanpur Dr Satendra Sharma Prof Dean in science Yobe State University Naizariya Dr Pradeep Kumar Principal DAV PG Budhana Muzzarfarnagar up Dr Satyavir Singh Asso Prof Head Dept of Chemistry DAV PG Budhana M Nagar Dr P S Negi Prof Head Meerut College Meerut Prof Ankit Kumar Dept of Civil REC Bijnor Prof Sudhir Goswami Deptt of IT REC Bijnor Dr Pravesh Kumar Asst Prof REC Bijnor Dr Hemant Kumar Asst Prof Deptt Of Physics REC Bijnor Dr Anjani Kumar IIT Kanpur Deptt of Physics Dr S K Sharma Professor of Physics HBTU Kanpur Er K K Singh Er RBI Patna Er Sandeep Maheswary Offset Printing Press Software Er Vinay Baghel Netherland Dr V K Gupta Prof Physics Dr Anil Kumar Sharma Prof Botany Dr O P Singh Prof Botany Dr Vikas Katoch Prof Head Deptt of Physics RKGIT Ghazibad Dr Sangeeta Chaudhary Prof Head Deptt of Sancrite DAV PG Budhana M Nagar Dr R Jha Prof Head Sky Line Institute Greater Noida Elder Brother Shri R P Singh Railway Engg Deptt Yonger Brother K P Singh Prof Ajay Kumar Yadav Computer science deptt Pune and all my dear students I am also thankful to the staff members of Uttakarsh Publication and others for their effects to make this book as good as it is I am also thankful to my Family members and relatives for their Patience and encouragement Authrhor

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