POGIL rewrite for Cracking the Periodic Table Code

# Cracking the Periodic Table Code

Why aren't the elements listed in alphabetical order?

#### Why?

As charts go, the periodic table is a bit odd. It's not square. Large portions of the table appear to be missing at the top. It's not organized alphabetically so elements can be found easily. But to a chemist, the periodic table is a very powerful tool. The periodic table is organized by properties, both chemical and physical. Those properties relate to the electronic structure of the atoms of each element. In today's activity, you are going to study how the ground state electron configurations and structure of atoms are related to the shape and organization of the periodic table.

#### Blank Periodic Table

3p <sup>3</sup>	$\pm$
	$\perp$

Circle the number of the team your group has been assigned.

Team 1: H, Li, Na, K, Rb, Cs

Team 2: Fe, Co, Ni, Ru, Rh, Pd

Team 3: Ne, Ar, Kr, Xe, Rn

Team 4: F, Cl, Br, I, At

Team 5: Be, Mg, Ca, Sr, Ba

Team 6: N, P, As, Sb, Bi

Team 7: Ti, V, Cr, Zr, Nb, Mo

Team 8: honors only Er, Tm, Yb, Fm, Md, No

Team 9: honors only Sm, Tb, Ho, Pu, Bk, Es

# **Pogil Cracking The Periodic Code**

**Christian Drosten** 

**Pogil Cracking The Periodic Code:** 

Unveiling the Power of Verbal Artistry: An Emotional Sojourn through **Pogil Cracking The Periodic Code** 

In a global inundated with monitors and the cacophony of fast conversation, the profound power and emotional resonance of verbal beauty often diminish into obscurity, eclipsed by the continuous assault of sound and distractions. However, set within the lyrical pages of **Pogil Cracking The Periodic Code**, a charming function of literary beauty that pulses with raw thoughts, lies an memorable journey waiting to be embarked upon. Penned with a virtuoso wordsmith, this magical opus manuals readers on a psychological odyssey, delicately exposing the latent potential and profound affect embedded within the elaborate web of language. Within the heart-wrenching expanse of the evocative examination, we will embark upon an introspective exploration of the book is main subjects, dissect their charming writing type, and immerse ourselves in the indelible effect it leaves upon the depths of readers souls.

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