

Periodic Table and Trends

The Periodic Table: Elements are arranged on the periodic table based on their physical and chemical properties. It was Dmitri Mendeleev (1834-1907) who first organized a table listing the elements in order of atomic mass in vertical columns. Each of the columns ended when the chemical properties of the elements started to repeat themselves. Atoms are listed in increasing atomic number and generally in increasing atomic mass.

Part A

Using colours and/or shading, indicate the following:

- Label Hydrogen
- Location of the metals, metalloids, non-metals
- The boundary between the metals and non-metals
- The following families: alkali metals, alkaline earth metals, transition metals, halogens, noble gases, lanthanides (rare earth metals), and actinides
- Label the groups I to VIII

Be sure to include a key, if necessary.

1 H	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Li	Be	B	C	N	O	F	Ne	Na	Mg	Al	Si	P	S	Cl	Ar	K	Ca
Sc	Ti	V	Cr	Mn	Fe	Co	Ni	Cu	Zn	Ga	Ge	As	Se	Br	Kr	Rb	Sr
Y	Zr	Nb	Mo	Tc	Ru	Rh	Pd	Ag	Cd	In	Sn	Sb	Te	I	Xe	Cs	Ba
Lu	Hf	Ta	W	Re	Os	Ir	Pt	Au	Hg	Tl	Pb	Bi	Po	At	Rn	Fr	Ra
Lr	Rf	Db	Sg	Bh	Hs	Mt	Uun	Uuu	Uub	Uuq	Uuq	Uuq	Uuq	Uuq	Uuq	Uuq	Uuq
La	Ce	Pr	Nd	Pm	Sm	Eu	Gd	Tb	Dy	Ho	Er	Tm	Yb				
Ac	Th	Pa	U	Np	Pu	Am	Cm	Bk	Cf	Es	Fm	Md	No				

Handwritten labels and color-coding:

- Hydrogen:** Yellow
- Alkali earth:** Light blue
- Alkali metal:** Pink
- transition metals:** Light purple
- Basic metal:** Arrow pointing to the transition metals
- Metalloids:** Green
- Noble gases:** Light green
- Non-metals:** Light orange
- Halogen:** Purple

Periodic Table Trends Assignment Answers

Ralph Thomas Myers



Periodic Table Trends Assignment Answers:

Whispering the Strategies of Language: An Mental Journey through **Periodic Table Trends Assignment Answers**

In a digitally-driven world wherever displays reign supreme and instant interaction drowns out the subtleties of language, the profound strategies and emotional subtleties hidden within words usually move unheard. However, located within the pages of **Periodic Table Trends Assignment Answers** a interesting fictional value blinking with raw feelings, lies a fantastic journey waiting to be undertaken. Written by a skilled wordsmith, that wonderful opus invites viewers on an introspective trip, lightly unraveling the veiled truths and profound impact resonating within ab muscles cloth of each and every word. Within the emotional depths of the touching review, we can embark upon a sincere exploration of the book is key themes, dissect its captivating publishing type, and yield to the strong resonance it evokes deep within the recesses of readers hearts.

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