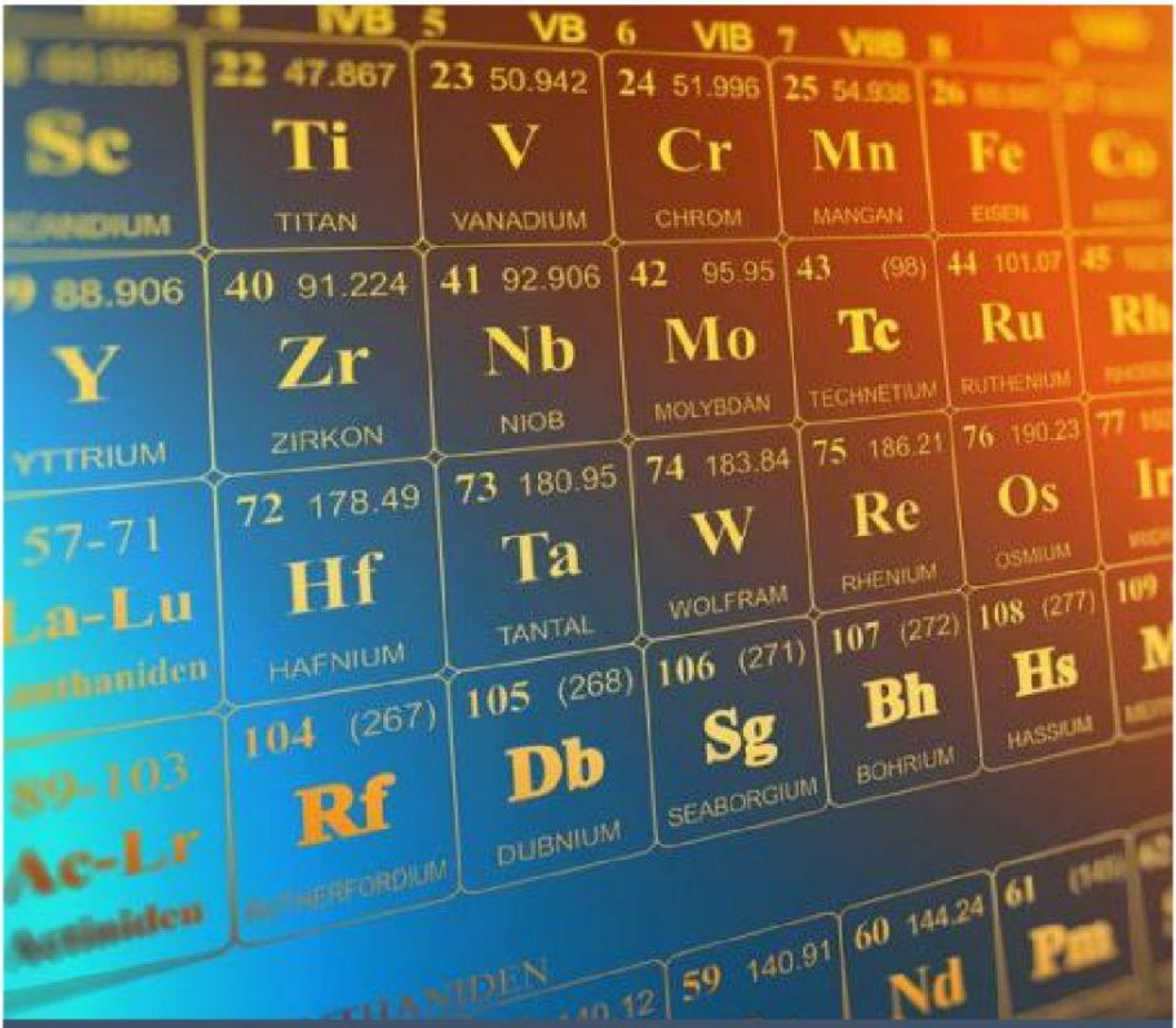

NAMA:

Arrum Ovita | 11 Oktober 2022 | Sistem Periodik Unsur

LIVEWORKSHEETS

Perkembangan Tabel Periodik Unsur

1. TRIADE DOBEREINER

Triade 1	Triade 2	Triade 3	Triade 4	Triade 5
Li	Ca	S	Cl	Mn
Na	Sr	Se	Br	Cr
K	Ba	Te	I	Fe

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2. TEORI OKTAF NEWLANDS

No.	No.	No.	No.	No.	No.	No.	No.
H 1	F 8	Cl 15	Co & Ni 22	Br 29	Pd 36	I 42	Pt & Ir 50
Li 2	Na 9	K 16	Cu 23	Rb 30	Ag 37	Cs 44	Tl 51
G 3	Mg 10	Ca 17	Zn 25	Sr 31	Bd [sic-Cd] 38	Ba & V 45	Pb 54
Bo 4	Al 11	Cr 19	Y 24	Ce & La 33	U 40	Ta 46	Th 56
C 5	Si 12	Ti 18	In 26	Zr 32	Sn 39	W 47	Hg 52
N 6	**P 13**	Mn 20	**As 27**	Di & Mo 34	**Sb 41**	Nb 48	**Bi 55**
O 7	S 14	Fe 21	Se 28	Ro & Ru 35	Te 43	Au 49	Os 51

NOTE. Where two elements happen to have the same equivalent, both are designated by the same number.

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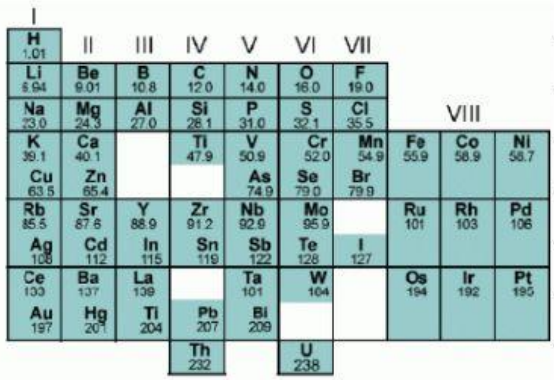
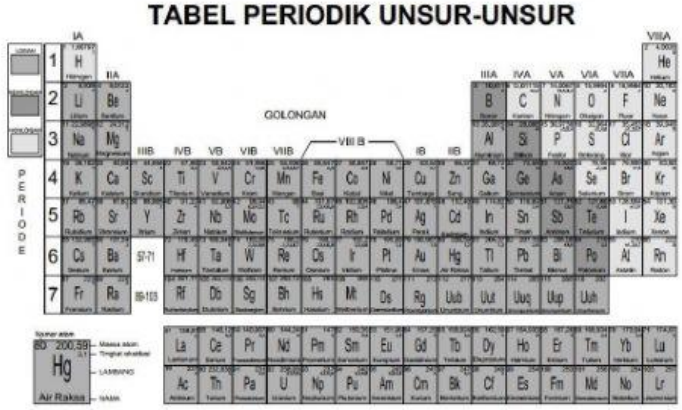
LIVEWORKSHEETS

3. SISTEM PERIODIK MENDELEEV



4. SISTEM PERIODIK MODERN



LIVEWORKSHEETS

UNSUR -UNSUR GOLONGAN UTAMA

Unsur golongan IA (golongan Alkali)	
Lambang	**Nama**

Unsur golongan IIA (golongan Alkali Tanah)	
Lambang	**Nama**

Unsur golongan IIIA (golongan Boron)	
Lambang	**Nama**

Unsur golongan IVA (golongan Karbon)	
Lambang	**Nama**

Unsur golongan VA (golongan Nitrogen)	
Lambang	**Nama**

Unsur golongan VIA (golongan Oksigen)	
Lambang	**Nama**

Unsur golongan VIIA (golongan Halogen)	
Lambang	**Nama**

Unsur golongan VIIIA (golongan Gas Mulia)	
Lambang	**Nama**

LIVEWORKSHEETS