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Chemistry: Valence Electrons & Lewis Dot Structures Worksheet

Apply your knowledge of valence electrons, Lewis dot structures and the octet rule to complete the table below.

Element	Valence Electrons		Lewis Dot Structure	to achieve a full valence shell	
	Main E Level	How Many?		# of e's gained	# of e's lost
Hydrogen	1	1	H•	1	1
Lithium	2	1	Li•	7	1
Cesium	6	1	Cs•	7	1
Magnesium	3	2	Mg•	6	2
Calcium	4	2	Ca•	6	2
Strontium	5	2	Sr•	6	2
Boron	2	3	B•	5	3
Aluminum	3	3	Al•	5	3
Carbon	2	4	•C•	4	4
Silicon	3	4	•Si•	4	4
Lead	6	4	•Pb•	4	4
Nitrogen	2	5	•N:	3	5
Phosphorous	3	5	•P:	3	5

Bonding Worksheet 4 Lewis Dot Diagrams Awnser Key

Puja Mehta



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