

Lewis Structures with Double and Triple Bonds WS

Molecule	Lewis Structure	Description		Molecule	Lewis Structure	Description	
HCN		# of Single Bonds	# of Double Bonds	Carbonate Ion		# of Single Bonds	# of Double Bonds
Valence electrons		# of Triple Bonds	# of Lone Pairs	Valence electrons		# of Triple Bonds	# of Lone Pairs
C ₂ N ₂		# of Single Bonds	# of Double Bonds	OCN ⁻		# of Single Bonds	# of Double Bonds
Valence electrons		# of Triple Bonds	# of Lone Pairs	Valence electrons		# of Triple Bonds	# of Lone Pairs
NO ₂ ⁻		# of Single Bonds	# of Double Bonds	N ₂ H ₂		# of Single Bonds	# of Double Bonds
Valence electrons		# of Triple Bonds	# of Lone Pairs	Valence electrons		# of Triple Bonds	# of Lone Pairs
C ₂ H ₄		# of Single Bonds	# of Double Bonds	F ₃ NO		# of Single Bonds	# of Double Bonds
Valence electrons		# of Triple Bonds	# of Lone Pairs	Valence electrons		# of Triple Bonds	# of Lone Pairs
H ₂ CO		# of Single Bonds	# of Double Bonds	Phosphate Ion		# of Single Bonds	# of Double Bonds
Valence electrons		# of Triple Bonds	# of Lone Pairs	Valence electrons		# of Triple Bonds	# of Lone Pairs