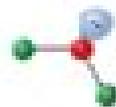


Steric # = Total e- pairs on central atom	Electron Distribution	# Bond Pairs	# Lone Pairs	General AXE Formula	Molecular Shape	e.g.	Lewis Structure	3-D Shape (Sketch)	Bond Angle(s)	Polar Molecule? P or NP (4.5)
2	Linear	1	0	AX	Linear	H <sub>2</sub>	H-H		180°	NP
2	Linear	2	0	AX <sub>2</sub>	Linear	BeCl <sub>2</sub>			180°	NP
3	Trigonal Planar	3	0	AX <sub>3</sub>	Trigonal Planar	BCl <sub>3</sub>			120°	NP
		2	1	AX <sub>2</sub> E	Bent	SO <sub>2</sub>			<120°	P ≠ EN >0.4
4	Tetrahedral	4	0	AX <sub>4</sub>	Tetrahedral	CCl <sub>4</sub>			109.5°	NP
		3	1	AX <sub>3</sub> E	Trigonal Pyramidal	NCl <sub>3</sub>			107°	P ≠ EN >0.4
		2	2	AX <sub>2</sub> E <sub>2</sub>	Bent	OCl <sub>2</sub> H <sub>2</sub> O			104.5°	P ≠ EN >0.4

# Dot Vsepr Lab Class Set

**Emilie Sanchez**



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web jun 27 2023 the yield strength of astm a105 is also greater than that of astm a105n impact strength the impact strength of astm a105 is lower than that of astm a105n this means that astm a105 is more likely to break under impact than astm a105n temperature range

**aluminium alloy 3105 3105a aircraft materials** - Dec 27 2021

web aluminium 3105 is a 98 al alloy with minor additions for strength generally stock as chequer plate it is commonly used

for flooring and transport applications aluminium alloy 3105 3105a

tensile yield strengths of astm a105 at elevated temperatures - Aug 15 2023

web aug 31 2019 the tensile strengths and yield strengths of astm a105 asme sa 105 forgings at elevated temperatures are provided in asme boiler and pressure vessel code section ii part d these values which are tabulated in below two tables are provided for use in design calculations