

Worksheet 6

Name KEY

Section _____

Complete the following chart. Items on the left have to be correct to get credit for items on the right.

Molecule	Lewis Diagram	Shape	Polar (Y/N)
SF ₄		SEE-SAW	Y
TeF ₄		SEE-SAW	Y
PF ₅		TRIGONAL BIPYRAMID	N
XeO ₃		TRIGONAL PYRAMID	Y
IF ₅		SQUARE PYRAMID	Y

← ANOTHER OPTION FOR XeO₃