

Name: \_\_\_\_\_

Block: \_\_\_\_\_

## Bond Polarity

Note: you will need to look up electronegativity values ( $\chi$ ) from your reference packets or your textbook.

	Elements	Bond Type	$\chi_1$	$\chi_2$	$\Delta\chi$	Bond Character
	Pb-S	<i>ionic</i>	2.33	2.58	0.25	<i>nonpolar covalent</i>
1.	Ag-Cl					
2.	Cu-I					
3.	C-N					
4.	C-I					
5.	H-O					
6.	Al-Cl					
7.	K-F					
8.	N-H					
9.	N-O					
10.	C-S					
11.	Ba-Cl					
12.	S-O					
13.	Si-H					