

## Appendix 6: Electronegativities (BLM)

Use the table of electronegativities to determine the bond type (ionic, polar covalent, non-polar covalent) that would be formed between each of the following elements. Provide the electronegativity difference for each pair.

	<u>Bond Type</u>	<u>Electronegativity Difference</u>
1. Na, Cl		
2. Al, Cl		
3. H, S		
4. K, F		
5. O, O		
6. Mg, S		
7. Li, Br		
8. F, F		