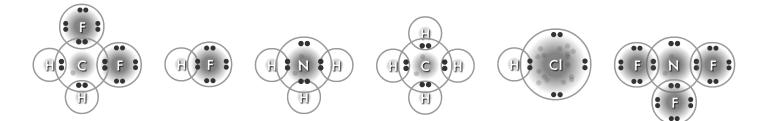
Student Check for Understanding INTERMOLECULAR FORCES



Concepts: Molecular Polarity & Intermolecular Forces

Directions: Sketch each molecule below in the correct target, by matching the polarity targets. Then, determine the type of IMF that will form between 2 or more of these molecules by placing a check in the correct box. Check your answers by using the Collisions Intermolecular Forces Sandbox.



	Target 1	Target 2	Target 3
LDF			
Dipole-dipole			
Hydrogen bond			

	Target 4	Target 5	Target 6
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		Θ	
LDF			
Dipole-dipole			
Hydrogen bond			