

Water Review	Water is essential for things to grow, reproduce, and carry out imp		
	processes.		
	About of Earth's water is salt water found in the ocean, while the other is fresh water, withfound in huge masses		
	of near Earth's poles.		
	A water (H ₂ O) is made of atoms,		
	hydrogen and oxygen		
	This gives water to do weird things.		
Water is Polar			
	The atom "behaves" more		
	The atoms "behave" more		
	The atom is slightly more causing		
	the molecule to be polar		
	Polarity there is an distribution of electron		
	This polarity water to have special		
Water Characteristics			
	Usually and substances do		
	not mix, but is		
	It is called the "" because		
	its bipolar molecule enables it toa wide variety of substances.		
	Water can into all states of matter (,		
	,) within Earth's temperature range.		
	Water can to other objects just like the water		
	on the pine needles or a spider web		
	Adhesion allows water toto other		

Water Characteristics				
		action is a characteristic that allows water to defy		
	gravity and move	ravity and move Water moves		
	materials with or narrow spaces (ex. wate		es (ex. water traveling up	
		to leaves)		
	Cohesion allows	molecules to		
	to other			
	Cohesion makes a surface	on makes a surface on water allowing bugs to		
	on water.			
	This is called			
	Theof most substances increases when a liquid becom			
	solid.			
		water is actually	dense than	
		water. It is for this reaso		
	floats			
	The	_ of water makes ice	dense than	
	liquid water.			
Video Questions				
video Questions				
	What happens to water when we try to walk on it?			
	Explain the difference between cohesion and adhesion.			
	Why do lakes freeze from the top down?			
	Why is water so special?			