| The <b>SPECIFIC HEAT OF ICE</b> is the                               |
|---|---|---|--|
| heat used to make the molecules                                      |
| in the ice crystal move faster.                                      |
| They start vibrating more and  |
| break loose of the organized   |
| structure. This causes the   |
temperature to increase.	temperature to increase.	temperature to increase.	temperature to increase.
What's Happening?	What's Happening?	What's Happening?	What's Happening?
,, ,	,, ,	., 5	., 5
The <b>LATENT HEAT OF FUSION</b> is			
the energy used to break the			
attractions between the ice			
molecules. This spreads them			
out. All the energy is going to the	out. All the energy is going to the	out. All the energy is going to the	out. All the energy is going to the
molecules being spread out, they			
do not move faster, therefore, the			
temperature does not go up.			
What's Happening?	What's Happening?	What's Happening?	What's Happening?
what's nappening!	what's nappening!	what's nappening:	what's nappening?
The <b>SPECIFIC HEAT OF WATER</b> is	The <b>SPECIFIC HEAT OF WATER</b> is	The <b>SPECIFIC HEAT OF WATER</b> is	The SPECIFIC HEAT OF WATER is
the heat used to make the water	the heat used to make the water	the heat used to make the water	The <u>SPECIFIC HEAT OF WATER</u> is the heat used to make the water
molecules move faster in liquid			
form. This causes the			
temperature to increase.	temperature to increase.	temperature to increase.	temperature to increase.
What's Happening?	What's Happening?	What's Happening?	What's Happening?
The LATENT HEAT OF			
VAPORIZATION is the energy used to break the attraction	VAPORIZATION is the energy used to break the attraction	VAPORIZATION is the energy used to break the attraction	VAPORIZATION is the energy used to break the attraction
between the liquid molecules.			
This spreads them out. All the			
energy is going to the molecules			
being spread out, they do not			
move faster, therefore, the			
temperature does not go up.			
What's Happening?	What's Happening?	What's Happening?	What's Happening?
The CDECIFIC LIEST OF CTEASE.	The ODECISIONEST OF CTEASE.	The ODECIFIC HEAT OF CTEASE.	The CDECIFIC LIERT OF CTEASE.
The <b>SPECIFIC HEAT OF STEAM</b> is			
the heat used to make the steam			
molecules move faster in the gas			
form. This causes the			
temperature to increase.	temperature to increase.	temperature to increase.	temperature to increase.
What's Happening?	What's Happening?	What's Happening?	What's Happening?
		1	1