active	combust	tion	heating systems	heat pump
stroke	conduction	free	passive	thermal energy
1. Using solar	energy is especially	appealing b	oecause it is	·
2. Most		use fu	el or electricity as a	source of energy.
3. A house w	ith large windows on	its south si	ide and few window	s on its other sides
probably uses a(n)		solar heating system.		
	ctors are used in builing systems.	dings that l	nave	
5. Fuel burne	d in a stove or firepla	ace transfer	s thermal energy to	the surrounding
air by		, conve	ection, and radiation	n.
6. Before sola	r energy can be used	as a source	of heat, it must be	changed to
		neans rapid	burning.	
3. A two-way	heat mover is a			
9. A		is the mov	vement of a piston t	ap or down.
0. A(n) passive	active solar heating syst	em uses a sola	ar collector to absorb re	flect radiant energy.
radiation wh moves from	eating system moves hear en the air touches the ra the hot radiator to the su	diator, and by irrounding are	conduction, convection ea, and finally by conduc	n, radiation as heat tion, convection,

