

radiation	Transfer of heat across space
convection	Transfer of heat by movement of warmed liquid
conduction	Transfer of heat by direct contact
direct cooling system	Relies on a moving air stream to cool engine components
indirect cooling system	Relies on a coolant to transfer heat away from the engine into the radiator
flex fan	Used on indirect cooling systems and driven by the action of the crankshaft via a drive belt to cool coolant in a radiator
shrouds	Direct air to the hottest engine components
water jackets	Allows coolant to circulate through the engine block and cylinder head
cooling fins	Dissipate heat created in a direct air cooled engine
cooling fans	Draws air through the radiator to cool the coolant
reservoir tank	Receives hot coolant from the radiator and returns it when the temperature of the coolant drops
water pump	Circulates coolant around the cooling system
temperature sender unit	Electrically sends coolant temperature to the temperature gauge

Print, laminate and cut out as a matching the component with the description activity