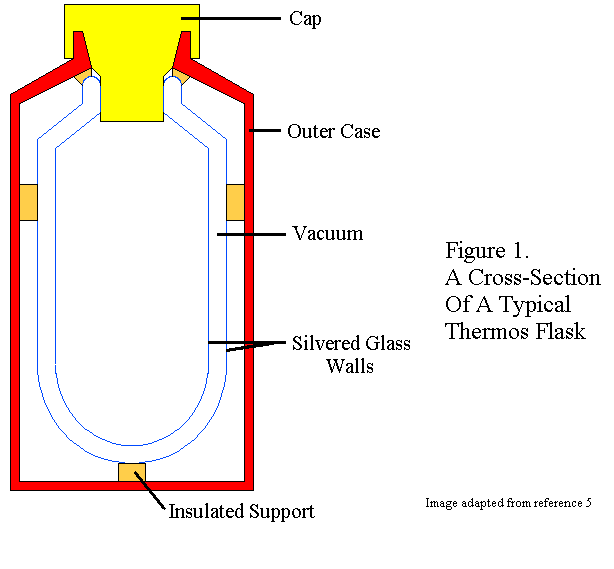
**Homework 4**

**The Thermos Flask**

Explain how the features of a thermos flask prevent heat loss by conduction, convection and radiation.

Cap:



Outer case:

Vacuum:

Silvered glass walls:

Insulated support: