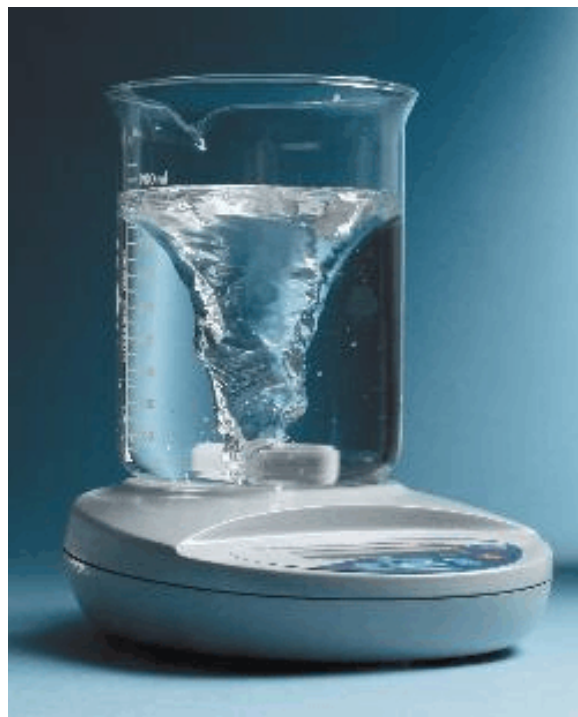


STATION 14

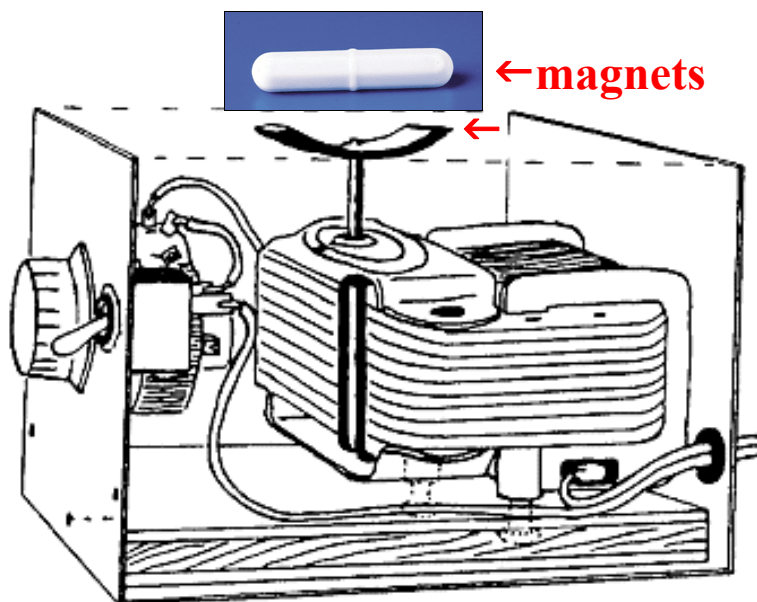
STIRRING DEVICE: THE DEVICE IN FRONT OF YOU IS COMMONLY USED IN CHEMISTRY AS A STIRRING DEVICE. SLOWLY TURN THE KNOB AND NOTE THE RESPONSE.



Suggest an explanation for the cause of the stirring (Hint: the answer is related to experiments in Stations 5 and 11).

Concepts and Answers

The stirrer unit has a motor that spins a magnet. The liquids have a magnet encased in plastic that is attracted to the spinning magnet and spins accordingly.



Magnetic stirrer.

