



Figure 21. The sunflower clock. The flower is inserted into a cork, which both floats in a pool of water and conceals a magnet. A spindle points to the direction of the time of day, as if it were a sundial. If a museum patron were to turn the flower away from the correct time of day, it would bob and oscillate back to the true time seemingly magically. In reality, a large magnet under the table would have been turned to the exact time in which the next group of tourists would end up in front of the exhibit.