**Name That Device (Some Physics History)**

Some of the devices used in demonstrations are named for physicists.

1. Will ball fit through hole when ring heated?: Gravesande’s Apparatus
2. Early type of motor: Barlow’s Wheel. No longer used because it requires mercury.
3. Effect of electric current on compass needle (Oersted Effect): Sturgeon’s Galvanometer.
4. Crookes Tube
5. Wimshurst’s Machine
6. Device to demonstrate polarization by reflection at Brewster’s angle: Pickering Polariscope.
7. Ruben’s Tube
8. Van de Graaff generator
9. Newton’s Cradle
10. Tesla Coil