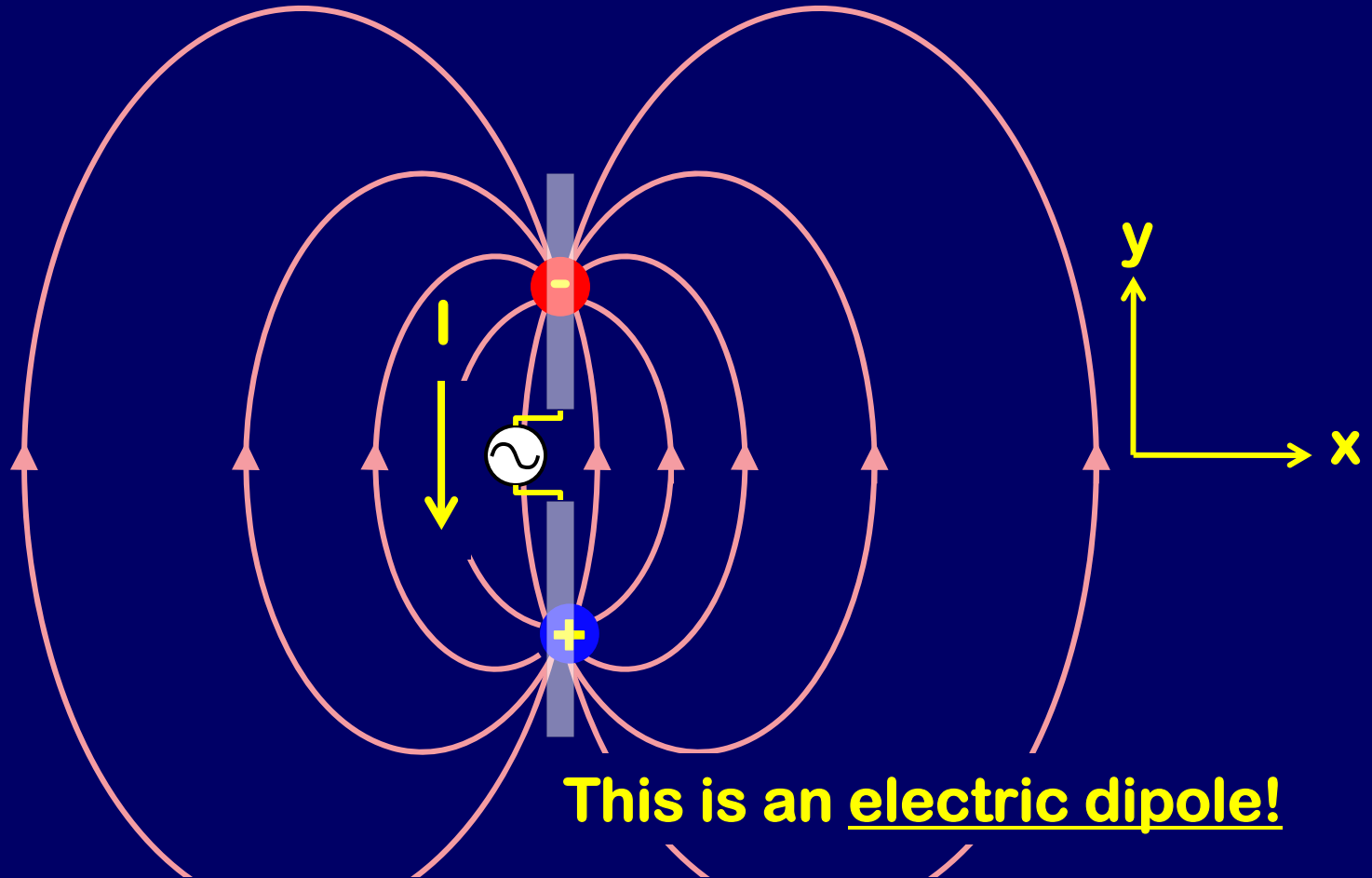


Radio antenna

Generator creates oscillating current up and down metal rods



This is called an electric dipole antenna