INNOVATION

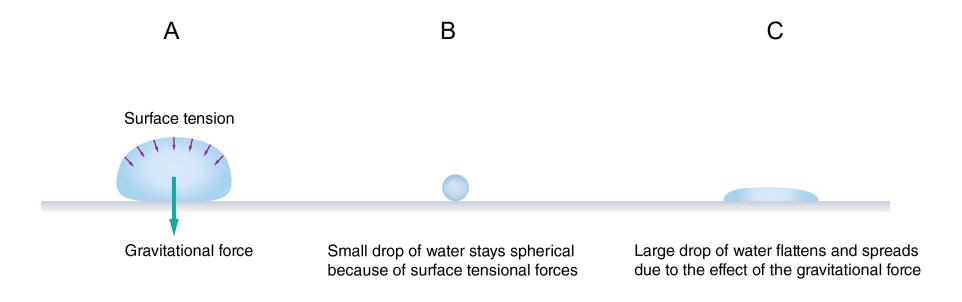


Figure 7: Form is controlled by physical and chemical laws. Both surface tension and gravitational force play a role in the form of a drop of water (A). A small drop of water stays spherical due to tensional forces (B), while the shape of a larger drop of water on a hard surface is flattened due to gravitational force (C).