Use an insulated, metallic sphere with an opening in the top.

Charge the sphere (never mind how or of what sign), and demonstrate that it is charged by bringing it close to an uncharged electroscope.

Show that the charge on a conductor resides entirely on the surface as follows: (1) Touch a small test sphere to make certain that it is not charged, and bring it close to the uncharged electroscope to show that it is not charged. (2) Touch the test sphere to the outside of the charged sphere, and show that it is charged. (3) Discharge the test sphere, touch it to the inside of the charged sphere, and show that did not acquire a charge. (4) Touch the test sphere to the outside of the charged sphere, and show that it again acquire a charge. Thus the charge on a conductor resides entirely on the surface.