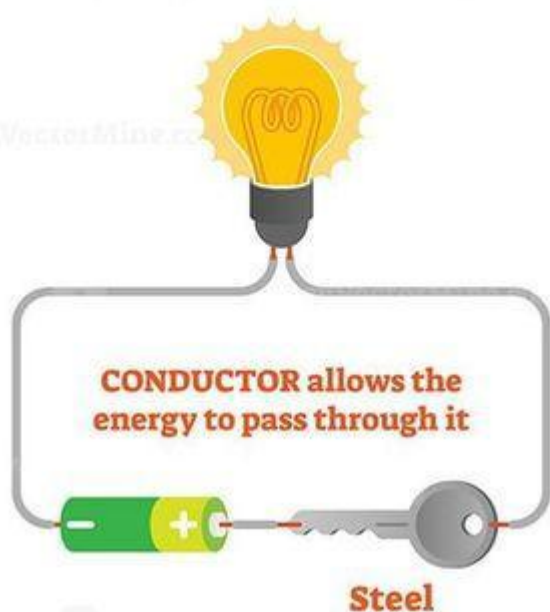


ELECTRICAL CONDUCTORS



Silver



Gold



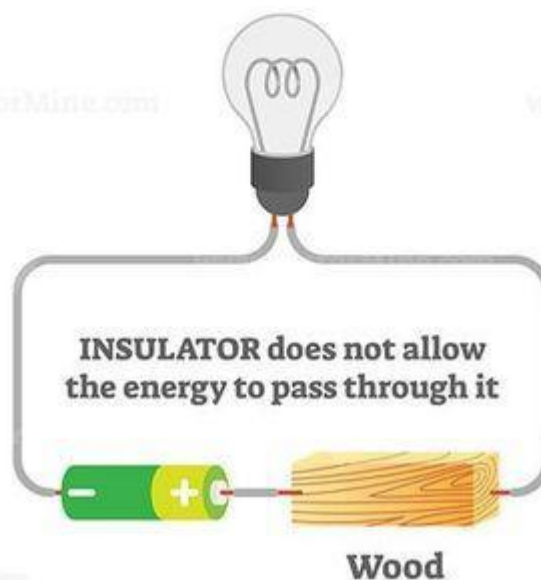
Sea Water



Copper

VS

ELECTRICAL INSULATORS



Glass



Rubber



Plastic



Oil