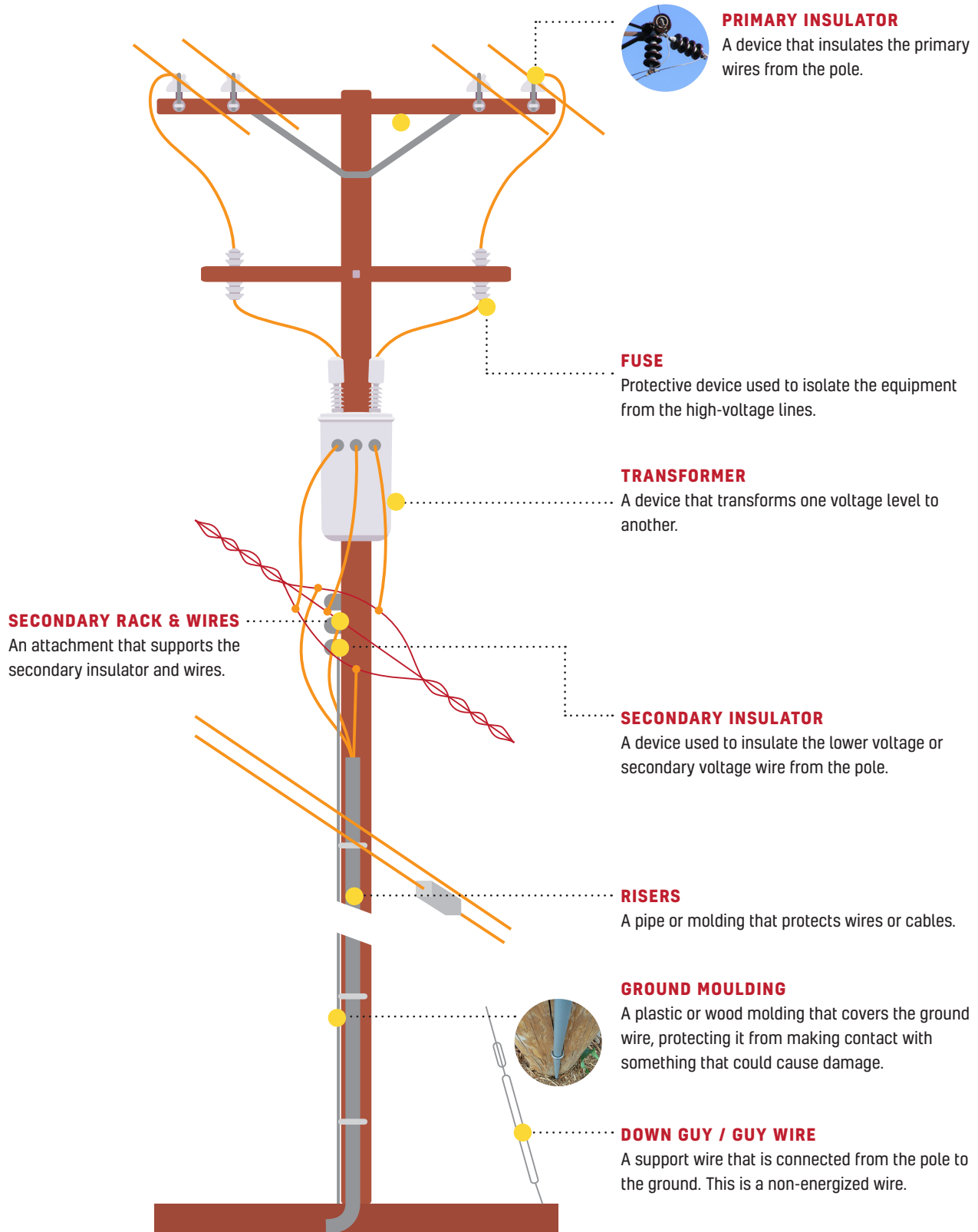


Parts of an Electric Pole



PRIMARY INSULATOR
A device that insulates the primary wires from the pole.

FUSE

Protective device used to isolate the equipment from the high-voltage lines.

TRANSFORMER

A device that transforms one voltage level to another.

SECONDARY RACK & WIRES

An attachment that supports the secondary insulator and wires.

SECONDARY INSULATOR

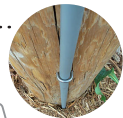
A device used to insulate the lower voltage or secondary voltage wire from the pole.

RISERS

A pipe or molding that protects wires or cables.

GROUND MOULDING

A plastic or wood molding that covers the ground wire, protecting it from making contact with something that could cause damage.



DOWN GUY / GUY WIRE

A support wire that is connected from the pole to the ground. This is a non-energized wire.