**Unit 202: Changing practices over time (Electrotechnical) - Tutor**

# Worksheet 3: Post-1919 and modern construction techniques (tutor)

1. What was one of the first insulators used for electrical cables?
   1. Glass
   2. PVC
   3. **Rope**
   4. Paper
2. What was a common problem with early forms of rubber insulation?
   1. **It dried out over time and crumbled**
   2. It gathered moisture and softened
   3. It couldn’t be bent
   4. It corroded copper
3. What type of early manufactured domestic cable had a protective sheathing that was toxic to humans?
   1. Copper
   2. Zinc
   3. Tin
   4. **Lead**
4. What were the first electrical circuits in homes used for?
   1. Radial power circuits
   2. Water heating
   3. **Lighting**
   4. Cooking
5. Which of the following was an early form of containment system?
   1. PVC conduit
   2. Rubber conduit
   3. Buckle clips
   4. **Slip conduit**
6. What were the first fuse carriers manufactured from?
   1. **Porcelain**
   2. Glass
   3. Rubber
   4. Plastic