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

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

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