

Answer on Question #52278-Physics-Other

Personal protective devices required for safety in the laboratory include

Gloves, jewellery, Apron

Apron, Gloves, Safety spectacles

Apron, Gloves, Corrosive liquid

Apron, jewellery, open-toed shoes.

Answer: Apron, Gloves, Safety spectacles.

6 A condition known as asphyxiation is caused by -----

oxygen displacement

fire and explosion

toxicity of a gas

scald

Answer: oxygen displacement.

7 To insulate fuse wire which of the following materials is commonly used?

plastic

cloth

porcelain

paper

Answer: porcelain.

8 The energy of radiation is given by the formula

$E = hv$

$E = hc$

$E = h\lambda$

$E = he$

Answer: $E = hv$.

9 The term IMPLOSION refers to -----

bursting outward due to excessive heat

bursting inward due low internal pressure

bursting outward due to low external pressure,

bursting inward due to high internal pressure

Answer: bursting inward due low internal pressure.