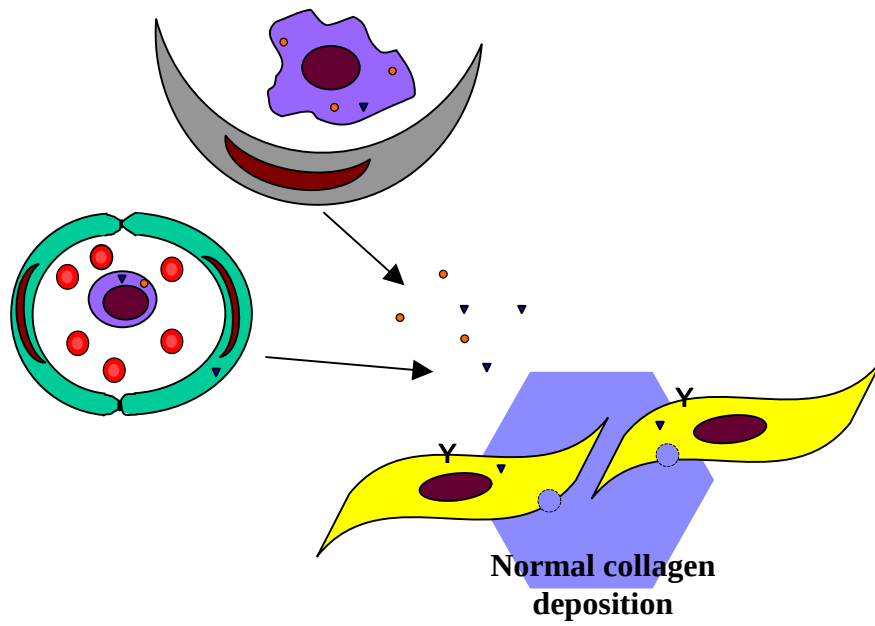
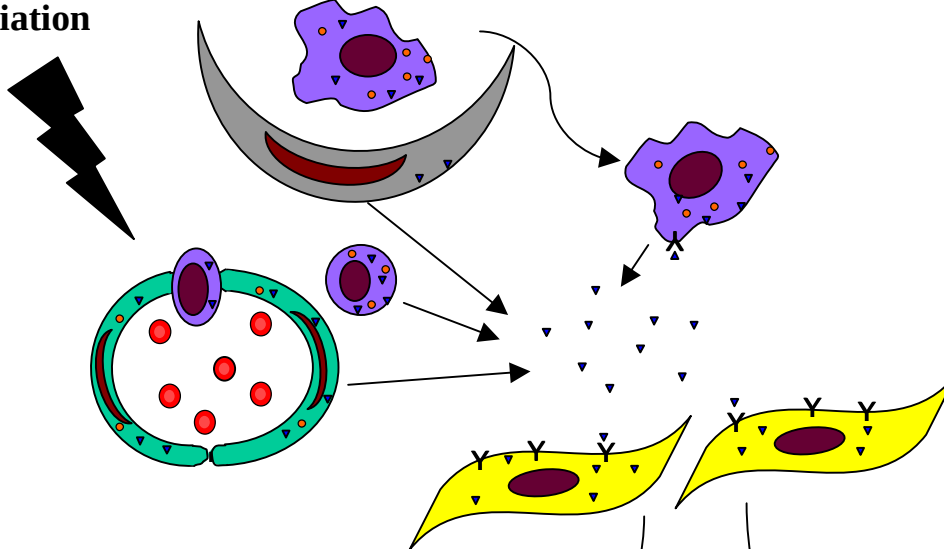


Physiological conditions



Ionizing radiation

Migration



Proliferation

Differentiation

Differentiation

**Excessive Deposition of
ECM and irreversible
fibrotic lesion**

▼ PDGF ligands

Y PDGF receptor

• Other cytokines, e.g. TGF, TNF, IL

☾ Lung epithelial cells

◌ Endothelial cells

☼ Macrophage

● Other leucocyte, e.g. Monocyte, neutrophil

☼ Fibroblast