



Unit 6 • The Nucleus – Radioactivity

NUCLEAR EQUATIONS

Write “isotopic symbols” for:

Example: ${}_{92}^{238}\text{U}$

alpha, α	beta, β^-	gamma, γ	positron, β^+	neutron, n^0

Nuclear Change: _____ \rightarrow _____

_____ \rightarrow _____

Complete these nuclear reactions:

