]=Five types of radioactive decay

* Alpha
* Beta
* Gamma
* K-Capture
* Positron emission

Final model: game

Options

* Matching game (Go Fish)

Elements:

* Match types of decay to description
* Match types of decay to symbol
* Match equations (fill in blank + nuclear equations)
* Properties of alpha, beta, gamma radiation (charge, mass, nature of radiation, and relative penetrating power)

Add numbers to matching cards

Same rules as go fish

Pairs:

Alpha- description

Alpha- symbol

Alpha- equation

Alpha- atomic number

Alpha- mass

Alpha- example

Beta- description

Beta- symbol

Beta- equation

Beta- atomic number

Beta- mass

Beta- example

Gamma- description

Gamma- symbol

Gamma- mass

Gamma- penetrating power

Positron- definition

Positron- equation

Positron- atomic number

Positron- mass

Positron- example

K capture- definition

K capture- equation

K capture- atomic number

K capture- mass

K capture- example