



Name	Start tim	ne:	End time	:
How does nuclear che	mistry play a ro	ole in med	ical appli	cations?
Explain the difference and gamma radiation.	•	a particles	, beta pai	rticles,
Explain how X-rays are	e used in medi	cal imagin	g.	
Identify and explain th	ne three types	of radioac	tive decay	/.
Explain how radioactive nuclei.	vity is related t	o the stab	ility of ato	omic
What is the difference particle in radioactive		lpha parti	cle and a	beta
a b c d e f g h i	j k l m n o	pqrs	t u v v	v x y z