

BLM – Disease Detecting: Nuclear Diagnostics

Name: _____ Date: _____ Class: _____

Patient Information Rubric

	Level 1 <i>The student:</i>	Level 2 <i>The student:</i>	Level 3 <i>The student:</i>	Level 4 <i>The student:</i>
Knowledge and Understanding				
Understanding of radiation as it is used as a diagnostic tool	Demonstrates limited understanding of radiation as it is used as a diagnostic tool	Demonstrates some understanding of radiation as it is used as a diagnostic tool	Demonstrates considerable understanding of radiation as it is used as a diagnostic tool	Demonstrates a thorough understanding of radiation as it is used as a diagnostic tool
Thinking and Investigation				
Use of processing skills and strategies (gathering and recording of information about nuclear diagnostic technologies)	Uses processing skills and strategies with limited effectiveness	Uses processing skills and strategies with some effectiveness	Uses processing skills and strategies with considerable effectiveness	Uses processing skills and strategies with a high degree of effectiveness
Communication				
Organization and expression of information (clear expression and logical organization)	Organizes and expresses information with limited effectiveness	Organizes and expresses information with some effectiveness	Organizes and expresses information with considerable effectiveness	Organizes and expresses information with a high degree of effectiveness
Communication for the purpose of visual representation (e.g. diagrams, graphics and media used effectively)	Communicates visually with limited effectiveness	Communicates visually with some effectiveness	Communicates visually with considerable effectiveness	Communicates visually with a high degree of effectiveness
Application				
Making connections between science, technology and society (assessing the risks and benefits of a medical procedure)	Makes connections with limited effectiveness	Makes connections with some effectiveness	Makes connections with considerable effectiveness	Makes connections with a high degree of effectiveness