

## iBook Rubric: Applications of Differentiation Activities

Outcomes	Excellent (10–9 points)	Satisfactory (8–6 points)	Unsatisfactory (5–4 points)	Poor (3–0 point)
Presentation of Rolling Ball Activity	Student's presentation of the Rolling Ball activity is very clear for non experts (like a MS student).	Student's presentation of the Rolling Ball activity is clear for non experts (like a MS student).	Student's presentation of the Rolling Ball activity is quite clear for non experts (like a MS student).	Student's presentation of the Rolling Ball activity is not clear for non experts (like a MS student).
Presentation of Pyramid Box Activity	Student's presentation of the Pyramid activity is very clear for non experts (like a MS student).	Student's presentation of the Pyramid activity is clear for non experts (like a MS student).	Student's presentation of the Pyramid activity is quite clear for non experts (like a MS student).	Student's presentation of the Pyramid activity is not clear for non experts (like a MS student).
Accuracy and Completeness of Information Presented (including Glossary and Sources)	All information presented are accurate. Glossary is completed with all words and all sources are mentioned.	Most information presented are accurate with 1–2 errors. Glossary is completed with most words and sources are mentioned.	Some of the information presented is accurate with 3–4 errors. Glossary has some words and some sources are mentioned.	Many of the information presented is inaccurate with more than 4 errors. No Glossary and sources.
Calculations and math tools (+ Use of Mathtype)	All calculations are accurate, the mathematical tools are all relevant and lead to precise answers.	Almost all calculations are accurate, the mathematical tools are almost all relevant.	Most calculations are accurate, the mathematical tools are mostly relevant.	Some calculations are accurate, the mathematical tools are sometimes relevant.
Reflection on the Learning Process and Analysis of Results (Rolling Ball)	Reflection and Analysis demonstrate deep level of thought and understanding.	Reflection and Analysis demonstrate mid level of thought and understanding.	Reflection and Analysis demonstrate low level of thought and understanding.	Reflection and Analysis demonstrate barely any thought or understanding.
Reflection on the Learning Process and Analysis of Results (Pyramid)	Reflection and Analysis demonstrate deep level of thought and understanding.	Reflection and Analysis demonstrate mid level of thought and understanding.	Reflection and Analysis demonstrate low level of thought and understanding.	Reflection and Analysis demonstrate barely any thought or understanding.
Use of Widgets	Widgets used for the chapter contained lots of student created items and was appropriate to the content covered.	Widgets used for the chapter contained some student created items and was appropriate to the content covered.	Widgets used for the chapter didn't include student created items or was not appropriate to the content covered.	No widgets were included in the chapter.
Group work	Peer assessment	Peer assessment	Peer assessment	Peer assessment
Overall Creativity of the iBook Chapter	iBook chapter showed a high level of creativity with digital elements combined in inspiring and thoughtful ways which is engaging for the reader.	iBook chapter showed a mid-level of creativity with digital elements combined in somewhat inspiring and thoughtful ways which is somewhat engaging for the reader.	iBook chapter showed a low level of creativity with digital elements and little regard for imagination which isn't very engaging for the reader.	iBook chapter showed no creativity with digital elements and no regard for imagination which is non engaging for the reader.
Technical Execution of the iBook Chapter	All digital elements of the iBook chapter are running smoothly with no errors.	Most digital elements of the iBook chapter are running smoothly with 1–2 errors.	Some digital elements of the iBook chapter are running smoothly with 3–4 errors.	Multiple digital elements of the iBook chapter are not running well with more than 4 errors.

**Total Mark : /100**

