

SCIENCE 10

TABLE OF SPECIFICATIONS FOR THE PROVINCIAL EXAMINATION

CURRICULUM		COGNITIVE LEVEL				TOTAL %
ORGANIZERS	SUB-ORGANIZERS	SUB-TOTAL	Knowledge	Understanding and Application	Higher Mental Processes	
1 – Processes of Science	A. Processes of Science	Integrated throughout Organizers 2, 3 and 4.				
2 – Life Science	B. Sustainability of Ecosystems	26	←—————26—————→			26
3 – Physical Science	C1–4. Chemical Reactions C5. Radioactivity C6–7. Motion	27 5 16	←—————48—————→			48
4 – Earth and Space Science	D1–3. Energy Transfer in Natural Systems D4–5. Plate Tectonics	26	←—————26—————→			26
TOTAL %		100	30	60	10	100

NOTE

The values in this table are approximate. The weighting of each topic is intended to reflect instructional time.

Since it is not possible to test all Achievement Indicators (Ais), the examination will be based upon a representative sampling of the curriculum.

The time allotted for the provincial examination is **two hours**. *Students may, however, take up to 60 minutes of additional time to finish.*

Acknowledgement

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