

**Assessment Schedule – 2006****Science: Describe New Zealand's geological history (90767)****Evidence Statement**

Question	Achievement	Merit	Excellence
1(a)	Rangitata Orogeny.		
1(b)	Collision zone <b>OR</b> mountains / land pushed up.	Collision zone <b>AND</b> mountains / land pushed up.	
1(c)	One answer required, eg: Sandstone / mudstone / Greywacke		
1(d)	Spreading plate boundary.	Change to a spreading plate boundary <b>AND</b> landmasses pushed apart <b>OR</b> gap filled with oceanic crust <b>OR</b> ocean fills the gap.	Change to a spreading plate boundary <b>AND</b> landmasses pushed apart <b>AND</b> gap filled with oceanic crust <b>OR</b> ocean fills the gap.
1(e)	Land being eroded down to low / even relief.		
1(f)	Land strongly eroded to near sea-level <b>OR</b> land sinking.	Land strongly eroded to near sea-level <b>AND</b> land sinking.	
1(g)	During depositional events 1 and 2, NZ at a subduction zone in a plate boundary <b>OR</b> orogenies take place at plate collision zones <b>OR</b> Tasman sea formed during spreading plate boundary.	Two required.  During depositional events 1 and 2, NZ at a subduction zone in a plate boundary <b>AND/OR</b> orogenies plate collision zones <b>AND/OR</b> Tasman sea formed during spreading plate boundary.	During depositional events 1 and 2, NZ at a subduction zone in a plate boundary <b>AND</b> orogenies plate collision zones <b>AND</b> Tasman sea formed during spreading plate boundary.

**Judgement Statement****Science: Describe New Zealand's geological history (90767)**

Achievement	Achievement with Merit	Achievement with Excellence
FOUR questions answered correctly.  Minimum of $4 \times A$	FOUR questions answered correctly, including at least TWO at Merit level.  Minimum of $2 \times M + 2 \times A$	FOUR questions answered correctly, including at least ONE at Excellence level and at least TWO at Merit level.  Minimum of $1 \times E + 2 \times M + 1 \times A$