

## CWSF 2006 - Saguenay, Québec





## **Nicole Reid**

## **Leaping Leotards**

Division:	Life Sciences
Category:	Junior
Region:	Bay Area
City:	Dundas, ON
School:	St. Augustine E.S.
Abstract:	This study compared the biom
	of landing a grand-jeté on dan
	andle adjustments at the knee

**ostract:** This study compared the biomechanical responses and dancer preference of landing a grand-jeté on dance floors. The dancers made one or more angle adjustments at the knee or ankle landing on the floor with the greater ground reaction force. All dancers preferred the floor they made the least adjustments on.



Youth Science Canada PO Box 297 Pickering ON L1V 2R4 www.youthscience.ca / info@youthscience.ca 416-341-0040

