

## Canadian Innovators

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Name and approximate date	Invention or Innovation
Inuit of the Eastern Arctic	Kayak
Alexander Graham Bell (1876)	Telephone
Sir Sandford Fleming (1878)	Railway engineering; Standard Time Zones
Guglielmo Marconi (1900)	Wireless telegraph
Charles Saunders (1903)	Marquis wheat
Harriet Brooks and Ernest Rutherford (1904)	Research pioneer in radioactivity and radon gas
Reginald Fessenden (1906)	Radio broadcasting device
William Gibson (1910)	First person to build and fly a plane in Canada
John and Allen McIntosh (1912)	McIntosh apple
Sir William Stephenson (1921)	Transmission of photographs by radio waves
Joseph-Armand Bombardier (1922)	Snowmobile
Frederick Banting, Charles Best (1923)	Insulin
John McLennan (1923)	Liquid helium
Wallace Turnbull (1927)	Aircraft designer
Dr. Norman Bethune (1930s)	Medical and surgical instruments
Thomas Carroll (1938)	Agricultural combine
Eli Burton and James Hillier (1937)	Electron microscope
Armand Frappier (1949)	Tuberculosis vaccine
Lester B. Pearson (1956)	United Nations Peacekeeping Forces
Marshall McLuhan (1960s)	Theories about technology and the media
Tommy Douglas (1950s - 1960s)	Publicly funded universal medical care for Canadians
William Shaw (1964)	Imax projector
B. Stefansson and R. Downey (1975)	Canola
Chris Haney, John Haney, Scott Abbott (1981)	Trivial Pursuit game
National Research Centre of Canada (1985)	"Canadarm"
Dr. Roberta Bondar (1980's - 1990's)	Research on effects of weightlessness
Guy Laliberté (1984)	Founding President, Cirque du Soleil