



BIOGRAPHY

Timothy F Ball Ph.D.
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Education:

BA (Honours), University of Winnipeg
MA University of Manitoba
Ph.D., (Doctor of Science) University of London England

Profile:

- ∞ Extensive science background in climatology, especially the reconstruction of past climates and the impact of climate change on human history and the human condition.
- ∞ Additional experience in water resources and areas of sustainable development, pollution prevention, environmental regulations, the impact of government policy on business and economics.
- ∞ Chair of provincial boards on water management, environmental issues and sustainable development.
- ∞ Research Fellow for The George Morris Centre and Board member of Agriculture in the Classroom for the province of BC.
- ∞ Extensive public speaking experience and presentations to professional societies, business conferences, public forums and a wide variety of public, private and non profit organizations.
- ∞ Over 1000 public educational talks on science and the environment in the last 15 years.
- ∞ Heavily involved throughout career in local and national committees related to climate, soil conservation, water and water management, and hazardous waste.
- ∞ A regular contributing writer for Country Guide magazine
- ∞ Researcher/author of numerous papers on climate, long range weather patterns, impacts of climate change on sustainable agriculture,

- ecosystems, historical climatology, air quality, untapped energy resources, silting and flooding problems, bird migration patterns, historical sites development, impact studies on flooding of aboriginal lands in Manitoba.
- ∞ Comprehensive involvement in education at all levels from kindergarten to seniors.
- ∞ Curriculum consulting and development.
- ∞ Non credit courses for seniors on science, environment, sustainable development, water, geopolitics.
- ∞ Organizer and participant for in-service and professional development for teachers.
- ∞ Author of *Eighteenth Century Naturalists of Hudson Bay* With Dr. Stuart Houston and Mary Houston

Career History

- ∞ 1996 to present Environmental consultant, Public Speaker and columnist
- ∞ 1988 to 1996 Professor at University of Winnipeg
- ∞ 1984 to 1988 Associate Professor at the University of Winnipeg
- ∞ 1977 to 1978 Acting Dean of Students
- ∞ 1971 to 1982 Instructor/lecturer at the University of Winnipeg
- ∞ 1964 to 1968 Operations Officer and Aircrew at 111 Search and Rescue Unit
- ∞ 1962 to 1964 Operations Officer, Operational Training Unit, Summerside PEI
- ∞ 1960 to 1962 Aircrew, Navigation, electronics, 415 Squadron Summerside PEI.