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About the Cover

De novo Genome Assembly of the Canadian beaver (Castor canadensis), the first draft genome assembly for a large rodent. The beaver is an iconic national symbol for the sovereignty of Canada. Cover portrays the “Three Pence Beaver”, Canada’s first postage stamp issued in 1851 in recognition of the beaver as the economic engine that drove colonial expansion leading to the founding of Canada. Depicted beaver dam on the stamp was also symbolic of the young country building its towns, cities and communities. The stamp was designed by Sir Sandford Fleming, a proponent of the worldwide standard time zone, and was Canada’s foremost railway engineer and distinguished scientist of the 19th century. See Lok et al., 755–773 Image: CS4 courtesy of MM.