Further References by Chapter for *Imagining Head-Smashed-In*

**Chapter 1: The Buffalo Jump**

For more on communal buffalo hunting, see Frison 1987, 2004; Verbicky-Todd 1984. On the communal hunting of a variety of animals, see Forbis 1978.


For more on the cliff and kill site at Head-Smashed-In, see Reeves 1978; Catto, Bobrowsky, and Waters 1983; Bobrowsky, Brink, and Bichler 2001.


For a physical description of the Great Plains, see Kay 1998.

**Chapter 2: The Buffalo**


For a detailed description of bison from the historic literature, see Palliser 1969:108-09.

For the numbers of bison in North America at the time of European contact, see especially Isenberg 2000; also Dary 1974; Lott 2002; McHugh 1972; Shaw 1995. For varieties of buffalo hunting by Plains Indians, see Frison 1991, 2004; Verbicky-Todd 1984.

For the importance of fat in all life, see Pond 2004.
For the role of fats in large game animals, see Byers and Schelling 1988; Emery 1969; Ferrell 1988; Leat and Cox 1980; Pond 1978; Young 1976.

Chapter 3: A Year in the Life

For general bison natural history, ecology, behaviour, and biology, see especially Reynolds, Gates, and Glaholt 2003; also Banfield 1974; Barsness 1985; Danz 1997; Dary 1974; Garretson 1927; Geist 1996; Graham 1923; Grinnell 1904; Haines 1970; Lott 2002; Matthews 1992; McHugh 1958, 1972; Olson 2005; Roe 1972.


For calving patterns of bison and other large herbivores, see Fuller 1966; Haugen 1974; McHugh 1958; Millar 1977; Shaw and Carter 1989; Soper 1941; Thorne, Dean, and Hepworth 1976.

For general female bison reproduction and calf rearing, see Banfield 1974; Lott 2002; McHugh 1958; Nelson 1965; Price and White 1985; Reynolds, Gates, and Glaholt 2003.


For more on fat cycles, reproduction, and the rut in male bison and other game animals, see Anderson, Medin, and Bowden 1972; Anderson, Bowden, and Medin 1990; Dauphiné 1976; Gates and Hudson 1981; Geist 1996; Johns, Smith, and Chesser 1984; Komers 1992; Maher and Byers 1987; Peters 1983; Young 1976.

For summaries of bioenergetic principles in large herbivores, see especially Berg and Butterfield 1976; Price and White 1985; also Briskey 1969; Fortin, Reid, Maiga, Sim, and Wellington 1980, 1981; Franzmann 1985; Hafez 1969; Hudson and White 1985; Link, Bray, Cassens, and Kauffman 1970; Pianka 1976; Van


Chapter 4: The Killing Field

For more on the vegetation at Head-Smashed-In, see Bailey 1984.

For how drive lanes work to direct various animals to their deaths, see Benedict 1996, 2005; Brink and Rollans 1990; Brink, Wright-Fedyniak, and Wetzel 2003; Rollans 1987; Brink 2005.

For specific studies of the drive lanes at Head-Smashed-In, see Brink and Rollans 1990; Reeves 1985; Rollans 1987.

For the analysis of projectile points from the Plains, see Duke 1991; Peck and Hudecek-Cuffe 2003; Pyszczyk 2003; Taylor 2006.


Chapter 5: Rounding Up


For more on wolves and bison, see Carbyn 1992, 2003; Carbyn and Trottier 1987; Carbyn, Oosenbrug, and Anions 1993; Lott 2002.


For more on fire used by Aboriginal people in North America, see Lewis and Schweger 1973; Lewis 1982.

For fire used by Aboriginal people to drive bison, see Dodge 1959 (Our Wild Indians):288; Spry 1968:254-55; Perrot 1969:121-22.

For bison having strong aversion to smoke and fire, see Kane 1996:80.

Chapter 6: The Great Kill


Chapter 7: Cooking up the Spoils


For foods preserved by drying, see Grinnell 1962:205-06; Harmon 1911:282; James 1905, Vol.1:301-02; McDougall 1898:221; McDermott 1940:196.

For the preservation properties of wood smoke, see Holley and Patel 2005; Niedziels, MacRae, Ogden, and Nesvadba 1998; Sunen 1998.


For the desire for and various use of bone grease, see Brackenridge 1904:137; Harmon 1911:282; James, 1905 Vol.1:301; Mandelbaum 1979:58; Turney-High 1941:37; Wilson 1924:301-02.

For my study of bone grease in bison and on scavenger selection of bones, see Blumenschine and Madrigal 1993; Brink 1997; Marean and Spencer 1991; Marean, Spencer, Blumenschine, and Capaldo 1992.


For my experiments with cooking and boiling at Head-Smashed-In, see Brink, Wright, Dawe, and Glaum 1986; Brink and Dawe 2003.

For experiments using buffalo chips as fuel, see Brink, Wright, Dawe, and Glaum 1986; Wright 1992.


For the excavation of boiling stones from Head-Smashed-In, see Brink, Wright, Dawe, and Glaum 1985, 1986; Brink and Dawe 1989, 2003.

For historic records of Plains people cooking with stones, see Densmore 1918:399-400; Mandelbaum 1979:59.
For descriptions of roasting pits at Head-Smashed-In, see Brink, Wright, Dawe, and Glaum 1986; Brink and Dawe 2003.


For the use of bison brains in tanning, see Harmon 1911:287; James 1905, Vol.1:312.


Chapter 8: Going Home


For tannic acids as a preservative, see Fukuda, Yamaguchi, and Higuchi 2002; Molan, Attwood, Min, and McNabb 2001; Zhao, Chung, Milow, Wang, and Stevens 1997.

Chapter 9: The End of the Buffalo Hunt

For the near extermination of the bison, see especially Isenberg 2000; also Dary 1974; Foster 1992; Gard 1959; Hornaday 1887; McHugh 1972; Morgan 1998; Robinson 1995; Sandoz 1954.

For a review of the changes the horse brought to Plains cultures, see Landals 2004; Wilson 1924; Wissler 1914.


Chapter 10: The Future of the Past

For papers on the archaeology of Head-Smashed-In, and for archaeological studies of other bison kill sites, see references given above under Chapter 1.