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THE  
GEOLOGICAL  
AND  
NATURAL HISTORY SURVEY  
OF  
MINNESOTA.

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THE NINTH ANNUAL REPORT,  
FOR THE YEAR 1880.

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N. H. WINCHELL,  
STATE GEOLOGIST.

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THE STATE  
OF MINNESOTA

ST. PETER:  
J. K. MOORE, STATE PRINTER.  
1881.

CATALOGUE OF ARCHÆOLOGICAL SPECIMENS IN THE  
GENERAL MUSEUM.

1. Flint arrow point from near Bismarck. Presented by Col. C. A. Lounsbury.
2. Chert implement, unfinished; from near Bismarck. Presented by C. A. Lounsbury.
3. Quartz chippings (fine), Little Falls, Minn. Collected by N. H. Winchell.
4. Quartz chippings (coarser), Little Falls, Minn. Collected by N. H. Winchell.
5. Quartz chippings (coarse), Little Falls, Minn. Collected by N. H. Winchell.
6. Chert implement, "finished." Mouth of the Little Elk River, near Little Falls. Collected by N. H. Winchell.
7. Quartz implements, Little Falls, Minn. Collected by N. H. Winchell.
8. Copper spear-point. Medicine Lake, near Minneapolis. Presented by Henry W. Howling.
9. Stone hammers, from the ancient mines of Isle Royale. Collected by N. H. Winchell.
10. Charred wood, from the ancient mines of Isle Royale. Collected by N. H. Winchell.
11. Pounded copper flakes from the ancient mines of Isle Royale. Collected by N. H. Winchell.
12. Three human skulls from the mounds at Big Stone Lake. Collected by N. H. Winchell.
13. Blue-glass bead, from the mounds at Big Stone Lake. Collected by N. H. Winchell.
14. Perforated bone disk (bead?), taken from the mounds at Big Stone Lake by N. H. Winchell.
15. Red Catlinite pipe, from the upper Minnesota River, formerly owned by Mireall and Roberts. Presented by N. H. Winchell.
16. Indian pipe, of the "pipestone" at Fort Francis. Collected by N. H. Winchell.
17. Burnt clay pipe, from the mounds opened near Lanesboro. Presented by B. A. Man, Esq.
18. Photograph of clay image of the human face, found in the Lanesboro mounds. Presented by G. K. Day, Esq.
19. Flint chips and shells, from the Atlantic coast near Salem, Mass. Collected by C. W. Hall.
20. Stone hammer, withed, from near the Lower Agency on the Minnesota River. Collected by N. H. Winchell.
21. Collection of arm and leg bones, including one perforated *humerus*, from the mounds at Big Stone Lake. Collected by N. H. Winchell.

22. Lot of human teeth taken from the mounds at Big Stone Lake. Collected by N. H. Winchell.
23. Miscellaneous bones and fragments of bones, mostly human, from the mounds at Big Stone Lake. Collected by N. H. Winchell.
24. Pottery fragments, from near Bismarck. Presented by Col. C. A. Lounsbury.
25. Arrow heads, from Spring Valley, presented by John Kleckler.
26. Chippewa bark canoe and two paddles made at Grand Portage, Lake Superior; used by the Geological survey. Collected by N. H. Winchell.
27. Human femur from a mound, Sec. 6, Rutland, Martin county. Collected by Warren Upham.
28. Portion of a skull and jaw from a mound, Sec. 6, Rutland, Martin county. Collected by Warren Upham.
29. Left ramus of jaw, from a mound, Sec. 6., Rutland, Martin county. Collected by Warren Upham.
30. Pottery, probably by recent Indians, E. side of Talcott Lake, 1—2 ft. below the surface. Land of Wm. Crapey, ne  $\frac{1}{4}$  sec. 30, Southbrook, Cottonwood county. Collected by Warren Upham.
31. Human skull, from a mound, Green Lake, Kandiyohi county. Collected by C. M. Terry.
32. Fragments of two human skulls, Green Lake, Kandiyohi county. Found in a mound. Collected by C. M. Terry.
33. Fragments of leg bones, Green Lake, Kandiyohi county. Collected by C. M. Terry.
34. Water-worn pebble (supposed to be wrought by man), Green Lake, Kandiyohi county. Collected by C. M. Terry.
35. Teeth and bones of (buffalo?), Green Lake. Collected by C. M. Terry.
36. Arrow-head of flint, Rochester, Minn. Presented by W. D. Hurlbut.
37. Quartz arrow-head chippings, (unassorted), Pike Rapids. Collected by N. H. Winchell.
38. Quartz fragments and chippings (also two pieces of gneiss), dug from the alluvium at Little Falls. Collected by N. H. Winchell.
39. Flint arrow-head, Medicine Lake, Hennepin county?
40. Pottery, bones, piece of skull, etc. In black soil  $1\frac{1}{2}$ — $2\frac{1}{2}$  feet below the surface, Green Lake, Kandiyohi county. Collected by Warren Upham.
41. Bones, pottery, chipped flints, Green Lake. Warren Upham.
42. Hatchet (recent) made of Catlinite.
43. Gunflints, (2 spns.) Found at Gunflint Lake in 1878, by N. H. Winchell.
44. Gunflints, Oxford Mills, Canon Falls, Goodhue county. Collected by N. H. Winchell.
45. Bones, pottery, etc., Green Lake. Warren Upham.
46. Human *ulna*, from mounds near St. Peter. Deposited in the museum by J. Blackiston.
47. Foot bone (great toe), from mounds near St. Peter. Deposited in the museum by J. Blackiston.

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- finger bone (had a ring on) from mounds near St. Peter. Deposited in the museum by J. Blackiston.
49. Fragment of *radius*, from mounds near St. Peter. Deposited in the museum by J. Blackiston.
  50. Silver wristlet, stamped "Montreal" and "B C," from mounds near St. Peter. Deposited in the museum by J. Blackiston.
  51. Two copper ear pendants (tubular, one has hair in it), from mounds near St. Peter. Deposited in the museum by J. Blackiston.
  - ✓ 52. String of thirty, small, white china beads, from mounds near St. Peter. Deposited in the museum by J. Blackiston.
  - ✓ 53. One large, brown, glass bead, from mounds near St. Peter. Deposited in the museum by J. Blackiston.
  54. Four common pins, from mounds near St. Peter. Deposited in the museum by J. Blackiston.
  55. One sewing needle, from mounds near St. Peter. Deposited in the museum by J. Blackiston.
  56. Pearl ornament, somewhat heart-shaped, from mounds near St. Peter. Deposited in the museum by J. Blackiston.
  57. Quartz, arrow point (opaque white), from mounds near St. Peter. Deposited in the museum by J. Blackiston.