

University of Nebraska - Lincoln

**DigitalCommons@University of Nebraska - Lincoln**

---


Bulletin of the University of Nebraska State  
Museum

Museum, University of Nebraska State

---

## INDEX

Follow this and additional works at: <http://digitalcommons.unl.edu/museumbulletin>

 Part of the [Entomology Commons](#), [Geology Commons](#), [Geomorphology Commons](#), [Other Ecology and Evolutionary Biology Commons](#), [Paleobiology Commons](#), [Paleontology Commons](#), and the [Sedimentology Commons](#)

---

This Article is brought to you for free and open access by the Museum, University of Nebraska State at DigitalCommons@University of Nebraska - Lincoln. It has been accepted for inclusion in Bulletin of the University of Nebraska State Museum by an authorized administrator of DigitalCommons@University of Nebraska - Lincoln.

## INDEX

- Abel, Dr. O. 91  
 Abbott, David 432, 446  
*Aceratherium* 299  
*Achaenodon* 32  
*Actinocrinus* 200  
 Adams, Mabel J. 382  
 Adams, Uncola 382  
*Aenocyon* 298, 369; *dirus nebrascensis* 369  
 Aftonian 323, 333, 337, 338, 343, 352, 355, 359, 368, 371, 375, 378, 387  
 Aftonian interglacial stage 325, 335, 344, 385, 389  
*Agriochoridae* 269  
 Alden, Dr. W. C. 323, 336  
 Allen, Grover M. 360  
*Allosaurus* 190  
*Alticamelus* 292  
 Alumni, list of 123-130  
*Amebelodon fricki* 131, 134, 135, 139, 144, 146, 147, 148, 153, 155, 156, 158, 192, 196, 306, 398, 404; *grangeri* 153; *loomisi* 147, 148; *sinclairi* 155, 156, 158, 192  
*Amebelodontinae* 131, 138, 139, 144, 148, 153, 158, 191, 251  
 American mastodon 163-170  
 Anderson, A. E. 45, 49  
*Annelida* 202  
*Anoplotheriidae* 268  
 Antevs, Ernst 444, 447  
 Anthony, H. E. 446  
*Antilocapra* 389, 450; *americana* 389  
*Antilocapridae* 40, 269, 389, 450  
*Aonitoidis aboreus* 438  
*Aorocrinus immaturus* 202; *radiatus* 200  
 Apfel, E. T. 325  
*Aplexa hypnorum* 438  
*Archaeotherium* 32  
*Archidiskodon* 138, 139, 373; *hayi* 373; *imperator* 111, 113, 119, 120, 122, 298, 360, 373-376; *imperator maibeni* 360, 376; *imperator scotti* 376; *maibeni* 95-118, 119-122; *meridionalis nebrascensis* 376  
*Archihicoria* 88  
*Arctodus* 370; *simus nebrascensis* 370  
 Arner, Frank 447  
 Arner, Lloyd 447  
 Arnold, Robert 395  
*Arthropoda* 202  
 Artifacts 274, 283-286, 393, 431-450; Custer County 271; Folsom 393, 431-449 (see also Yuma); Hall County 273; Sioux County 431, 443-446; Yuma 239-242, 263-270, 271-282, 283-286, 393, 431-449; with extinct animals 239-242, 263-270, 271-282, 283-286, 393, 431-449  
*Artiodactyla* 32, 40, 212, 260, 268  
 Aughey, Samuel 6, 276, 322, 356, 360  
*Auchenia* 294  
 Azilian-Tardenoesian stage 432  
 Baber, F. W. 182, 368, 385  
*Babirusa* 31, 32  
 Bacon, Ray 312  
 Baker, Dr. F. C. 284, 438  
 Barbour, Carrie A. 11, 14, 308, 360  
 Barbour, Erwin Hinckley 14, 16, 19, 50, 82, 197, 198, 271, 273, 276, 283, 303, 308, 317, 323, 353, 356, 357, 358, 360, 363, 364, 372, 373, 374, 375, 376, 381, 382, 384, 386, 388, 419, 429, 432, 434, 442, 446, 447, 449  
 Barbour, Mrs. E. H. 446  
 Barnes, H. F. 385  
 Barrows, Walter L. 50, 55  
 Barth, Charles E. 368  
 Bates, J. M. 373  
 Bayley, W. S. 55, 56  
 Beane, B. H. 202  
 Beede, J. W. 368  
 Beezley, John 382  
 Bell, Dr. Earl H. 286, 387, 447, 448  
 Bell, Frank 198, 238, 302, 308, 382  
 Bengtson, Dr. Nels A. 286  
 Berry, Edward W. 276  
 Beynon, David 376  
 Billings, James 191  
*Bison* 360, 390; *alleni* 268, 390; *angularis* 390; *antiquus* 268, 390, 435, 436; *antiquus taylori* 434, 442; *bison* 268, 275, 432, 434, 435; *b. athabascae* 435, 436; *b. bison* 436; *b. septemroinalis* 436; *bonasus* 268; *crassicornis* 268, 436; *crassicornis-occidentalis* 436; *ferox* 391; *figginsi* 268; *latifrons* 268, 391, 435; *occidentalis* 240, 263, 264, 268-270, 271, 272, 273, 276, 299, 390, 391, 434, 435, 436; *oliverhayi* 436; *regius* 268, 270, 391, 435; *rotundus* 391; *taylori* 268, 435, 446  
 Blackman, E. E. 447  
 Blick, John C. 286  
 Bluc, E. L. 198, 204, 240, 264, 273, 314, 375, 407, 432, 446  
*Boochoerus* 32  
*Bootherium* 212, 224, 227, 228, 295, 297, 390; *bombifrons* 224, 226  
 Borissiak, A. 192, 197, 256  
*Bovidae* 33-35, 40, 269, 389  
*Bovinae* 212, 265, 267, 269  
 Bowers, F. E. 384  
 Bowlby, C. J. 385  
 Boman, Dan J. 450  
 Boman, Mary A. 450

- Brachiosaurus* 190  
 Brehm, Elmer 378  
 Briggs, Verne 297, 389  
 (Broadwater Quarries) 450  
*Brontosaurus* 190  
 Brooking, A. M. 19, 117, 178, 358, 365,  
 368, 374, 376, 377, 378, 380, 381, 382,  
 387, 389, 390, 447  
 Brown, A. H. 447  
 Brown Bros. 371  
 Brown, Dr. Barnum 119, 361, 435, 436  
 Brown County *Teleoceras* 299  
 Bruner, Prof. Lawrence 6, 16, 17, 184, 391  
 Bryan, Frank 277  
 Bryan, Wm. Alanson 277  
 Bryan, William J. 16  
 Bull, Claud 380  
*Bunomastodontidae* 372  
 Burnett, J. B. 25, 306, 366, 375, 381, 386,  
 388  
*Caenopus* 299  
 Callaway mammoth 107  
 Calame, Jim 447  
 Calvert, T. E. 374, 384  
 Cambridge musk-ox 218  
*Camelidae* 269, 387, 450  
*Camelops* 292, 360, 387, 450; *kansanus*  
 291, 387; *viaticus* 387  
*Camelus* 294; see also *Tanupolama*  
*Camptosaurus* 190  
 Canfield, Chancellor James H. 6  
*Canidae* 369  
*Canis* 369, 450; *latrans* 369, 370; *occi-*  
*dentalis* 369  
*Caprinae* 212  
*Capromeryx* 389; *furcifer* 389  
*Capybara* 171  
 Carlson, Prof. C. O. 19  
 Carstensen, M. E. 382  
 Cartney, C. C. 377  
*Carychium exiguum* 438  
 Cass, C. B. 118, 380  
*Castor* 171, 184; *canadensis* 184-186, 368  
*Castoridae* 171, 368  
*Castoroides* 171, 172, 174, 176, 178, 180,  
 181, 368, 450; *ohioensis nebraskensis*  
 368; *ohioensis* 171, 172, 368  
*Castoroididae* 171  
*Celtis besseyi* 89  
*Ceratopsaurus* 190  
*Cervalces* 212, 388; *roosevelti* 388  
*Cervidae* 33, 34, 35, 40, 269, 388  
*Cervus* 388; *canadensis* 388  
 Chab, Otto 368, 391  
 Chab, Rudolph 379  
*Chaenohyus* 32  
 Chaloupka, W. F. 447, 450  
 Chamberlain, Rollin T. 277  
 Chamberlain, T. C. 277  
*Chinchilla* 171  
*Choeropsis* 32  
*Chordata* 202  
*Citellus* 298, 360, 366, 442; cf. *elegans*  
 360, 366  
*Citellus* faunal zone (359), 360  
*Citellus* zone 359, 360, 366, 367, 375,  
 376, 379, 388  
 Clark, James L. 162  
 Classen, W. G. 376  
 Coates, Dr. A. J. 118  
*Coelenterata* 202  
 Colbert, Edwin H. 358, 419  
 Colbert, Margaret Matthew 419  
 Coleman, A. B. 391  
 Collins, F. G. 17  
 Columbian mammoth 95, 97, 98, 107,  
 109, 113, 131  
 Condra, Dr. G. E. 323, 356  
 Connery, Jack H. 278  
 Cook, C. Wythe 278  
 Cook, Capt. James H. 11, 19  
 Cook, Harold J. 11, 13, 19, 27, 41, 278,  
 280, 361, 380, 384, 418, 488  
 Cook, Mrs. Harold J. 19  
 Cope, Edward Drinker 278, 418  
 Cordeal, Hon. J. F. 118, 378, 385, 386,  
 387, 392  
 Cornelius, Laura F. 375, 378, 386  
 Cornell, U. G. 238  
 Crabill, Frank 198, 204, 240, 263, 271,  
 272, 273, 286, 291, 292, 367, 381, 386,  
 388, 390, 407, 432, 446  
 Craig, Wayne 390  
 Crinoid slab 199-202  
 Custer, R. E. 395  
 Culver, Col. C. C. 11  
*Cynomys* 366; *ludovicianus* 367; *niobrar-*  
*ius* 366, 367  
*Daeodon* 32  
*Daimonelix* 14  
 Danekas, Elmer 203  
 Darton, N. H. 322, 356  
 David City formation 324, 332, 333, 335,  
 336, 343  
 Davidson, A. L. 379, 386, 392  
 Davis, Dr. Erwin G. 30, 374  
 Dawson, Chas. E. 375, 378, 391  
 Dent, Dr. Townsend 447  
 Denton, Frank 198, 309, 310  
*Desmathyus* 32, 419  
*Dibelodon* 136, 244  
*Diceratherium* 9, 30, 31, 299  
*Dichobunidae* 268  
*Dichocrinus inornatus* 200, 202  
 Dickeson, M. W. 278  
*Dicotylidae* 25, 32, 268

- Dinacrottherium merriami* 360, 370  
*Dinocyon* 31  
*Dinohyus* 13, 30, 31  
 Dinosaurs 9, 187-190  
 Dinothere 113, 244  
*Dinotheriinae* 244  
*Diplodocus* 190  
*Discus cronkhitei anthonyi* 438  
 Dobson, Arthur A. 169, 287  
 Dodd, Howard 447  
 Dolan, Elizabeth 238, 244, 302  
 Dorsey, A. Archie 33  
 Dorsh, John B. 431, 446  
 Dorth, Francis S. 118  
 Douglass, Earl 418  
 Dredge-tuskers 136, 138  
 Dunlap, W. L. 336  
 Dvorak, Frank 374, 383  
 Eaton, Dr. Harold C. 117, 373  
 Eddy, Samuel 448  
 Egan, Hon. Patrick 16  
 Eiche, August 19  
 Eichelberger, Grayson see Meade, Grayson E.  
 Eiseley, L. C. 198, 204, 274, 283, 286, 372, 375, 379, 391, 392, 407, 432, 438, 446, 449  
 Eland 34  
 Eldoran glacial epoch 431  
 Elephant Hall 159, 160, 162, 241, 287  
*Elephantidae* 244, 373  
*Elephantinae* 246  
*Elephas* see *Archidiskodon*, *Mammonteus*, *Pavelephas*; *columbi* 21, 23, 95, 107, 108, 117; *jeffersoni* 11, 21, 23, 97; *hayi* 21-24; *imperator* 21, 23, 357; *indicus* 11, 111, 120, 122, 246; *maibeni* 95, 97, 99, 109, 111, 114, 118, 122; *primitivus* 11, 21, 23; *scotti* 21-24  
 Elias, M. K. 355, 356, 395  
 Ellis, R. W. 376  
 Emerick, Ernest 447  
*Elotherium ingens* 31; *mortoni* 25, 31  
 Engberg, Dean C. 16  
 Engle, E. T. 21, 376  
 English, E. A. 373  
 Enslow, W. 117, 373, 374, 381  
*Entelodon* 32  
*Entelodontidae* 25, 32  
*Equidae* 35, 383  
*Equus* 383, 450; *colabatus nebrascensis* 298, 386; *excelsus* 298, 383-386; *giganteus* 386  
*Eubelodon morrilli* 91, 196, 241, 244, 246  
*Euceratherium* 212-214, 295  
*Euconulus fulvus* 438  
 Evans, O. F. 278  
 Everett, Harry 238  
 Everett, Dr. M. H. 15, 16, 17, 118  
 Everson, George 447  
 Fairchild Brothers 117, 119, 184, 368, 372, 378, 382  
 Falkenbach, Charles 286, 314, 358, 368, 369, 370, 375, 386, 388  
 Farrow, Walter 203  
*Felidae* 370  
 Fendrich, L. A. 117  
 Ferris, W. 371  
*Ferrissia parallela* 438  
 Figgins, J. D. 97, 279, 286, 299, 312, 358, 361, 488  
 Finity, V. W. 371  
 Finley, O. W. 390  
 Folsom artifacts, see Artifacts, Folsom  
 Folsom Bison Quarry 434, 435, 443  
*Fossaria parva tazewelliana* 438  
 Foster, Earl 240, 263, 273, 274  
 Foster, J. W. 172  
 Foster, Wayne 274  
 Fowler, D. M. 391  
 Frahm, Carl 378  
 Francis, Mrs. J. E. 94  
 Frankforter, Dr. C. J. 41  
 Franklin County 443  
 Frick, Childs 131, 286, 358, 362, 429, 431, 432, 435, 446, 448  
 Frisbie, F. S. 366  
 Fulgurites 41-44, 45-48, 49-86  
 Fullerton 324, 342, 343, 344, 345, 352, 354, 359  
 Fulton, James 383  
 Furnas, R. W. 391  
 Gardner, Cornelius 444, 446  
 Garmen, Samuel 366  
 Garvin, Charles 377  
*Gastrocopta armifera* 438; *pentodon* 438; *procera* 438; *tappaniana* 438  
 Gavenmann, J. D. 391  
*Gelocidae* 269  
*Geomyidae* 367  
*Geomys* 367, 368; *bursarius* 298, 367; *lutescens* 298  
 Giant hog, see *Dinohyus* (*Entelodon*), *Elotherium*  
 Gibb, Hugh 30  
 Gidley, James W. 34, 279, 357, 361, 429  
 Gilder, Dr. Robert F. 16, 19, 118, 374, 391, 447  
 Gill, Theodore 429  
 Gillman, Fred 262, 447  
 Gillman, Oscar 447  
 Gilmore, M. R. 448  
*Giraffa* 33, 35, 36, 39, 40; *camelopardalis* 39; *nebrascensis* 33, 389; *schlosseri* 36  
*Giraffidae* 33, 35, 36, 39, 40, 269, 389  
 Glacial stages 325

- Glyptodon* 212  
*Gnathabelodon thorpei* 395-404  
*Gnathabelodontinae* 396  
*Gomphotherium* 244  
*Gonicrinus sculptulus* 200  
 Goodman, M. 118  
 Gould, Charles N. 279  
 Graham, Gordon 286, 310, 391, 432  
 Grand Island formation 325, 341, 343-345, 352, 359, 365, 366, 368, 371, 373-386, 388-391  
 Granger, John Jr. 118, 380  
 Granger, Dr. Walter 251, 256, 287  
 Grapes, A. J. 378  
*Graphiocrinus longicirrifera* 200, 202  
 Green, T. L. 447  
 Green, W. L. 380  
 Grim, Elmer 382  
 Grosback, Ralph 380, 384  
 Grummann, Prof. Paul H. 19  
*Gyraulus hornensis* 438  
 Hackberry conglomerate 87-90  
 Haden, H. F. 383  
 Haddon, V. M. 371, 374, 377, 379  
 Haile, Lois 447  
 Hall, W. B. 375  
 Hall, William T. 97, 371  
 Hans, Oscar E. 45, 48  
 Harrah, J. R. 117, 371, 379  
 Harrington, Mark Raymond 448  
 Harris 118  
 Harms, Fred 380, 382, 386  
 Hartman, E. J. 21  
 Hartman, Ed 447  
 Hatcher, John Bell 357, 362, 418  
 Hawthorne, G. K. 385  
 Hay, O. P. 164, 174, 216, 226, 269, 270, 279, 280, 362, 366, 448  
 Hayden, F. V. 357, 363  
 Hayes, F. A. 348  
 Hays, F. E. 391  
 Hayworth, Erasmus 356  
 Heaton, Reese 19  
 Heidebrink, John 383  
*Helicodiscus singleyanus inermis* 438  
*Helisoma antrosa* 438  
*Helladotherium duvernoyi* 38, 40  
 Henderson, Junius 284  
 Henderson, Paul 447  
 Henggeler, Joseph 118  
*Hexaprotodon* 32  
 Hicks, Dr. Lewis E. 6  
 Hildreth, S. R. 172  
 Hill, A. T. 432, 443, 447  
*Hippoidea* 236  
*Hippopotamidae* 25, 32, 268  
 Hites, Ben 274  
 Hobson, Dr. G. A. 218, 389  
 Holdrege formation 324, 342-345, 352, 354, 359  
 Hollingsworth, R. M. 376, 377, 381  
 Hollister, Ned 363  
 Holmes, F. S. 280  
 Holmes, W. H. 280  
*Homo neanderthalensis* 431; *sapiens* 431  
 Howard, Edgar B. 280, 444, 446, 448  
 Howe, G. W. 386  
 Howe, John 19, 374, 377, 381, 447  
 Hrdlicka, Ales 280  
 Hughes, Sam 19  
 Hunsicker, Maxine 386  
 Hunsicker, Mildred 386  
*Hydaspiherium* 40  
*Hydrochoerus* 171  
*Hylochoerus* 32  
*Hyopotamus* 32  
*Hypertragulidae* 269  
*Hypotemnodon* 408  
 Iddings 70  
*Iguanodon* 190  
 Illinoian glacial stage 325, 347  
 Inter-till sand and gravel formation 337, 338  
 Iowan glacial stage 325, 350  
 Ireton, H. F. 371  
 Jackett, Mary 388  
 Jacobs, A. W. 392  
 Jenks, Albert Ernest 280  
 Jensen, S. E. 291, 388  
 Jerseyan 323  
 Johnson, Frank Walker 198, 308, 313, 358, 365, 366, 367, 369, 370, 375, 377, 379, 382, 384, 386, 387, 389  
 Johnson, Gertrude 14  
 Jones, Walter 297, 389  
 Jordon, J. L. 41  
 Julian 64, 77, 80  
 Kaempfer, A. C. G. 447  
 Kansan 323, 332-334, 336, 337-341, 343, 352, 355, 359, 365, 366, 368, 371, 373-391  
 Kansan glacial stage 325, 330, 345  
 Karriger, H. S. 95, 97, 376  
 Kasporek, Charles 375  
 Kay, G. F. 323, 325, 335, 348, 431, 448  
 Keith, A. S. 131, 139, 147, 155  
 Kelley, C. W. 385  
 Kennicott 360  
 Kennon, C. F. 375  
 Kent, Prof. J. W. 19  
 Kersenbrock, J. H. 15  
 Kimball, Thomas R. 6  
 Kingsley, Dr. J. S. 6  
 Kinnamon, Charles 375  
 Kirkbride, R. C. 377  
 Kleeb, Alvin 377

- Knight, Dr. Wilbur 6  
 Knutsen, Charles 385  
 Koop, H. A. 379, 383  
 Koop, John 375, 388, 392  
 Kramer, Harold 383  
 Krotter, Dean 382  
 Kuck, Henry 385  
 Kurz, Gottlieb 375  
 Langford, Russell 446  
 Larson, L. A. 378  
 Law, J. J. 386  
 Leidy, Dr. Joseph 260, 357, 360, 363  
 Leighton, Morris M. 356, 431, 448  
 LeMar, John 147, 155, 367, 377, 378, 379, 381, 385, 386  
*Leptochoeridae* 268  
*Lepus giganteus* 366  
 Leverett, Frank 28, 323, 448  
 Lindly, A. J. 117, 382  
 Lininger 19, 227  
 Loess, see Loveland, Peorian, etc.  
 Loomis, Dr. Fred B. 147, 279, 281  
 Long, Robert 286, 314, 370, 379, 382, 432  
 Louis, Wallis G. 447  
 Loveland formation 322, 325, 328, 329, 334, 337, 339, 340, 342, 347, 348, 350, 355, 359, 360, 367, 371, 373, 374, 380, 382, 386, 390, 392, 442  
*Loxodonta* 138; *africana* 11, 111; *africana pumilio* 111, 120, 122, 246; *falconeri* 111; *melitensis* 111; *mnaidrae* 111  
 Lucas, Frederic A. 363, 435, 448  
 Lugn, Dr. A. L. 274, 286, 313, 319-356, 324, 353, 356, 358, 370, 371, 446, 449  
 Lukert, Louis 365, 367, 370, 373  
 Lull, Richard Swann 30, 363  
*Lutra* 370, 450  
 Lyman, L. B. 390  
 MacClintock, Dr. Paul 441  
 MacCurdy, George G. 281  
 Magrani, Ray 381  
 Maiben, Hector 9, 11, 14, 18, 21, 25, 36, 94, 95, 119  
*Mammonteus* 383; *primigenius* 111, 113, 383 (see also *Elephas*)  
 Mammoth 11, 21, 22, 24, 95, 97, 106, 107, 113, 162, 163, 164, 166, 168, 170, 172, 212, 236, 239, 241, 244, 246, 247, 442; Adams County 117; Custer County 117; Howard County 107; Lincoln County 117  
 Man, early, paleontologic and geologic consideration of 431-450  
 Markwalder, E. A. 385  
 Marsh, Prof. O. C. 357, 363, 391  
*Mastodon* 9, 11, 111, 113, 139, 162, 163, 164, 166, 167, 172, 203, 204, 212, 241, 244, 247, 254, 371, 395; *americanus* 11, 91, 94, 111, 165, 248, 249, 250, 287, 288, 290, 371, 372; *grangeri* 287, 288, 290, 372; *moodiei* 203, 207, 210, 247, 372; *mirificus* 357 (see also *Stegomastodon*)  
*Mastodontidae* 371  
*Mastodontinae* 244  
 Matteson, G. H. 374, 384  
 Matthew, Dr. W. D. 27, 33, 358, 363, 418, 429  
 Matthews, Phillip 385, 392  
 McClellen, H. H. 374  
 McClung, C. E. 264, 281, 375  
 McClung, G. O. 222, 269, 270, 378, 389  
 McCormick, Samuel 238  
 McEwan, Dr. Eula 15  
 McGee, J. W. 281  
 McGrew, Paul O. 195, 198, 308, 419  
 Meade, Grayson E. 195, 198, 308, 432, 446  
 Meese, D. A. 117, 377  
*Megabelodon lulli* 133, 144, 303, 306, 404  
*Megalonychidae* 365  
*Megalonyx* 172, 212, 298, 365; *leidy* 365  
*Megatheriidae* 365  
*Megatherium* 172, 212, 365  
*Megatylopus* 291, 292  
 Melcher, A. L. 371, 372  
 Merriam J. C. 281, 418  
 Merrill, G. P. 314  
*Merychyus* 260  
*Merycochoerus* 260  
*Merycodontidae* 40, 269  
 Meserve, Prof. F. G. 19, 239, 240, 263, 273, 274, 281, 364, 390, 432, 449  
*Mesocyon* 407, 408; *baileyi* 412, 418; *brachyops* 412, 418; *coryphaeus* 408, 410, 412, 413; *drummondanus* 412, 418; *geringensis* 407-418; *iamonensis* 412; *josephi* 412; *josephi josephi* 418; *josephi secundus* 412, 418; *robustus* 412  
*Metailurus* 298, 370  
 Metcalf, George S. 372, 384, 390  
 Metcalf, Lloyd 312, 447  
*Metoreodon* 260  
 Meyers, J. M. 380  
*Microtus* 298, 369; ? *Microtus* 450  
 Middleswart, T. C. 447, 450  
 Milford Mastodon 203-210  
 Miller, George L. 371  
 Miller, Howard 447  
 Miller, J. W. 117  
 Minshall, J. R. 379  
 Moerither 111, 113, 244  
*Moeritheriidae* 244  
*Moeritherium* 136, 138, 139; *andrewsi* 111  
*Mollusca* 202  
 Moody, James 447  
 Moore, Al 447  
 Moore, Joseph 174  
 Monell 19

- Moodie, Dr. Roy L. 207  
*Moropus* 9, 30, 31  
 Morrill, Arthur C. 238  
 Morrill, Hon. Charles H. 6, 9, 11, 14, 16, 17, 18, 25, 30, 36, 95, 119, 139, 162, 191, 198, 241, 446, 447  
 Morrill, Dr. Edgar L. 238  
*Morrillia* sec. *Tetralophodon*  
 Morris, N. F. 203  
 Morton, Hon. J. Sterling 15  
 Mossom, Stuart 278  
 Munn, A. M. 389  
 Munn, Eugene 220  
*Muridae* 369  
 Murphy, Edward 447  
 Museums of the state 19  
 Musk ox 14, 172, 211-232, 295, 298, 389; Clay County 222, 224; Gage County 222; Jefferson County 218, 221; Nebraska 220; Sioux County 232  
*Mustela vison* 360, 370  
*Mustelidae* 370  
 Myers, J. M. 118  
*Myiodon* 172, 212, 366; *garmani* 366; *nebrascensis* 366  
*Myodontidae* 366  
*Mylohyus* 32, 387, 419, 420; *browni* 387  
 Nebraskan 323, 332-336, 338-340, 342, 343, 355, 359, 384, 385, 387  
 Nebraskan glacial stage 325, 329, 342  
 Nedom, Henry 15  
 Nelson, Nels C. 281, 431, 449  
 Neville, Keith 447  
 Nininger, H. H. 132, 316  
 Niobrara 328, 333, 340, 343  
 Noble, L. L. 375  
 Norman, Ben 447  
 Norman, Ed 444  
 North field party 198, 308-310, 365, etc.  
*Ocapia* 33, 37, 40  
 Ochoa, John 450  
*Odocoileus virginianus* 388  
 Ogallala formation 327, 343  
*Ondatra nebrascensis* 369; *zibethica* 369  
*Oreodontidae* 260, 261, 262, 269  
*Oromeryx* 292  
*Orophocrinus conicus* 202  
 Orr, Phillip 122, 131, 139, 373, 386  
 Osborne, Charles 198, 365, 366, 367, 368, 369, 370, 372, 374, 376, 380, 384, 385, 386, 387, 389, 447  
 Osborn, Dr. Henry Fairfield 9, 32, 40, 111, 119, 120, 153, 192, 197, 236, 251, 256, 265, 364, 429  
*Ovibos* 211-214, 224, 228, 232, 295, 390; *moschatus* 228, 229, 232, 295, 296, 390  
*Ovibovinae* 212  
*Ovis canadensis* 390  
 Paine, G. C. 390  
 Palacomastodon 138, 139, 163, 167, 244  
*Palaeomerycidae* 33, 35  
*Palaeotragus* 40  
 Palmer, C. B. 33, 389  
*Parahyus* 32  
*Parelephas* 138, 139, 376; *columbi* 298, 376-380; *jeffersoni* 380-383  
 Parsons, A. 383  
 Pearson, Helga S. 430  
 Pellern, Harry 447  
*Pelmatozoa* 199  
*Pelonax* 32  
 Pennsylvanian formations 327  
 Peorian 324, 328, 334, 337, 340, 342, 343, 349, 350, 351, 354, 355, 359, 360, 367, 370, 381, 382, 392, 442  
 Peorian interglacial stage 325  
*Perissodactyla* 236, 269, 270  
 Perry, Joe 373  
 Pershing, General John J. 17  
 Peterson, P. H. 118  
*Phacochoerus* 32  
 Philbrick, C. N. 373  
*Phiomia* 244, 398; *osborni* 111, 131, 136, 139, 150  
*Physa gyrina heldrethiana* 438; *integra* 438  
 Pidkard, Howard 372  
 Pierce, J. M. 356  
*Pilgrimia falconeri* 111; *melitensis* 111; *mnaidrae* 111  
*Pisidium* sp. 438  
*Pithecanthropus* 431  
*Platybelodon barnumbrowni* 251-258, 398; *danovi* 192, 196; *grangeri* 192, 195, 196, 251, 254, 398  
*Platycrinus agassizi* 200, 202  
*Platygonus* 32, 360, 386; *compressus* 386; *vetus* 387  
 Pleistocene period 323, 325, 327-330, 340, 350-353, 355, 359, 360, 365-392, 450  
*Pliauchenia* 291, 292  
 Plunkett, Tom 447  
 Pokorny, F. 384  
*Potamochoerus* 32  
*Poteriocrinus legrandensis* 202  
 Potter, Albert 377  
*Preptoceras* 212-214, 295, figs. 135, 136  
 Pre-Wurmian time 431  
*Proboscidea* 87, 111, 136, 159, 162, 170, 192, 207, 208, 244, 251, 358, 400  
 Proffitt, Harry 447  
*Promerycochoerus* 260  
*Prosthennops condoni* 428; *crassigenis* 27, 420, 422, 424, 425, 427; *edensis* 424, 427; *haroldcooki* 427; *longirostris* 426, 427; *niobrarenis* 419-430; *rex* 429; *serus* 27, 425, 427; *xiphodonticus* 25, 26, 426; *zieglerei* 429  
*Protagriochoerus* 260

- Protoreodon* 260  
*Protylopus* 292  
*Pseudaelurus* 298 see *Metailurus*  
*Pseudoisuga* 9  
*Punctum pygmaeum* 438  
*Pupilla muscorum* 438  
 Quinn, E. E. 391  
 Radke, Franz C. 371  
 Rassmussen, R. D. 447  
 Rathbun, Keith 432, 446  
 Redford, Anna G. 11  
 Reider, Henry 198, 238, 246, 264, 302, 308, 379, 382, 446  
 Renaud, E. B. 281, 286, 442, 449  
*Reptilia* 188  
*Retinella electrina* 438  
*Rhinoceroidea* 236  
*Rhodocrinus kirbyi* 200, 202; *nanus* 200, 202; *waterseanus* 200, 202  
*Rhynchostrinae* 204  
*Rhynchotherium denotheroides* 204; *euhy-podon* 204; *shepardi* 204  
 Richards, R. 381  
 Richardson, C. L. 377  
 Richardson, Sir John 449  
 Roberts, Frank H. H. 443, 449  
 Rohrbaugh, J. M. 378  
 Romer, Dr. Alfred S. 364  
 Rominger, Rev. H. V. 16  
 Roper, Murray Jerome 135  
 Rowe, Prof. J. P. 31, 238  
 Rusconi, Carlos 364  
 Ryan, Frank 384  
 Ryan, J. P. 376, 384  
 Sajdow, Stephen 376  
 Salter, H. G. 382  
*Samotherium* 37, 40  
 Sand Hills formation 350, 353, 354  
 Sandoz, Jules A. 176, 368  
 Sangamon interglacial stage 325  
*Satherium* 450  
*Scalops* 365  
*Scaphiocrinus globosis* 202  
*Scaphoceros* 216  
 Schaufelberger, Dr. F. J. 118, 382  
 Schlaikjer, Eric 286, 314  
 Schlosser, Max 36  
 Schneider, J. M. 381  
 Schober, V. R. 377  
 Schramm, Prof. E. F. 15, 123, 186, 306, 356, 358, 380, 381, 396  
 Schultz, C. Bertrand 147, 155, 198, 210, 240, 241, 259, 263, 264, 271, 275, 283, 284, 291, 292, 298, 311, 312, 319, 353, 356, 357, 364, 367, 373, 375, 377, 378, 379, 380, 381, 382, 383, 384, 385, 386, 390, 392, 407, 431, 432, 433, 434, 435, 438, 442, 444, 446, 447, 449, 450  
 Schultz, Mrs. Marian 283, 446  
*Sciuridae* 366  
 Scott, Dr. William Berryman 21, 407-408 (quoted), 430  
 Sellards, E. H. 281, 312, 418  
*Serridentinus* 136, 139; *productus* 111  
 Shanafelt, Marjorie 14  
 Shannon, Walter 447  
 Sheldon, A. E. 19, 444, 449  
 Sherfey, Joseph E. 447  
 Shimer, Fred 390  
 Shimek, B. 323, 333, 356, 364  
 Shoemaker, Arthur 447  
 Shovel-tuskers 131, 138, 139, 147  
 Shufeldt, R. W. 282  
 Siebenaler, Mike 447  
 Simmons, Charles 447  
 Simmons, W. L. 390  
 Simpson, Dr. George G. 282, 283  
*Sinanthropus* 431  
 Sinclair, Dr. Wm. J. 155  
 Sisty, N. J. 391  
*Sivatherium giganteum* 38, 40  
 Siwalik 38  
 Skinner, Morris F. 368, 372, 374, 384, 388  
 Sluckman, Fred 379  
 Smart, Dr. 19  
*Smilodon* 370; *nebrascensis* 370  
 Smith, Clark 372  
 Smith, Earl 373  
 Smith, Guy E. 379  
 Smith, W. A. 373  
 South field party 198, 309, 310, 365, etc.  
 Souther, J. B. 375  
*Sphaerium sulcatum* 438  
 Spangler, M. H. 218, 389  
 Spence, Karl 312, 386, 447  
 Spier, Leslie 282  
 Spoonbill Mastodon 304, 307  
*Stagnicola caperata* 438  
*Stegocephalia* 188  
*Stegodon* 138, 139, 246  
*Stegomastodon* 372; *astoniae* 298, 372, 373; *mirificus* 372; (see also *Mastodon*)  
*Stegosaurus* 190  
*Stenomylus* 294  
 Sterns, F. H. 282  
 Sternberg, George F. 395  
 Stewart, P. C. 447  
 Stock, Chester 282, 418  
 Stoner, W. M. 371  
 Stout, Thompson M. 312, 358, 359, 367, 372, 377, 379, 381, 384, 385, 386, 387, 392, 432, 446, 450  
 Strong, Dr. William D. 94, 272, 286, 440, 449  
 Strum, Ellis 375  
 Stuart, A. E. 371  
 Stutzman, Stanford 379  
*Subhyracodon* 299, 300; *tridactylum* 299



- Succinea grosvenori* 438; *grosvenori gelida* 438; *grosvenori pleistocenica* 438  
*Suidae* 25, 32, 268  
*Suina* 25, 30, 32, 40, 260, 268  
 Summers, Felix 238  
*Sus* 32  
 Swain, Everett M. 18  
 Swanson, Ray C. 283, 391, 447  
 Sweet, S. R. 262, 283, 371, 379, 382, 407, 446, 450  
*Sylvilagus* 366; *floridanus* 298, 366  
*Symbos* 212, 214, 218, 221, 224, 228, 389;  
*cavifrons* 216, 218, 295-297, 389; *convexifrons* 295-298, 389; *tyrrelli* 216  
*Syndyceros* 13  
*Tagassu* 32  
*Tagassuidae* 32  
 Talbot, W. E. 390  
*Talpidae* 365  
*Tanupolama* 388, 450; *americanus* 388  
*Tapiroidea* 236  
*Taxidea* 370; *taxus* 370  
*Tayassu* 420  
*Tayassuidae* 386, 419, 420  
 Taylor, Howard 369, 379, 388, 390, 391  
*Teleoceras* 133  
*Temnocyon coryphaeus* 407, 408  
 Templeton, Justus S. 446  
 Templin, E. L. 380, 391  
*Tetrabelodon abeli* 9, 91  
*Tetracaulodont* 164, 204, 206, 248  
*Tetralophodon* 373; *barbouri* 373; *pre-campester* 373  
*Thinohyus* 32  
*Thomomys* 298, 360, 367; *talpoides* 360, 367  
 Thompson, Charles 447  
 Thompson, Ernest 447  
 Thomson, Albert 358  
 Thorpe, Malcolm R. 396, 418, 430  
 Thurston County Mastodon 287  
 Thwaites, F. T. 431, 449  
*Titanotylopus* 291-294, 388; *nebraskensis* 291, 292, 294, 388  
*Titanotherium* 235-238  
*Titanotheroidea* 236  
 Tobin, Miss 19  
 Todd, J. E. 323, 356  
 Todd Valley formation 324, 349  
*Torynobelodon barnumbrowni* 191, 195, 251; *loomisi* 147, 153, 156, 158  
*Trachodon* 187  
*Tragulidae* 269  
*Tragulina* 40, 260  
 Traux, Florence B. 371  
 Traver, C. A. 371  
*Trigonas* 299, 300, 302; *osborni* 299  
*Trigonolestidae* 268  
*Trilophodon* 244; *giganteus* 111; *hippsi* 306  
*Trilophodont* 136, 139, 244  
 Truescott, L. E. 432, 446  
 Turner, H. C. 164, 371  
*Tylopoda* 40, 260, 269  
*Uintacrinus socialis* 13  
*Ungulates* 32, 212, 236, 260, 265, 268, 269  
 Upland formation 324, 341, 342, 345, 347, 354, 359, 365, 366, 367, 368, 369, 370, 374, 375, 376, 381, 382, 384, 385, 386, 387, 388, 389, 391  
*Ursidae* 370  
*Vallonia gracilicosta* 438; *parvula* 438  
 Vanderpool, Eugene 198, 204, 240, 246, 264, 273, 284, 286, 407, 432  
 Van Royen, W. 387, 448  
 Vaughn, Thomas W. 282  
*Vermes* 202  
*Vertigo ovata* 438  
*Vishnutherium* 40  
 Wade, Dr. Otis 358  
 Wagner, Jerry 374  
 Walker, Ed 382  
 Walkington, E. 379  
 Warren, G. K. 164, 357  
 Warren skeleton 288  
 Watt, J. C. 378  
 Weakley, Harry E. 447  
 Weber, Abel 430  
 Weber, Max 430  
 Webster, Edith L. 15  
 Werner, Frank 388  
 White, J. B. 187  
 Whitford, A. C. 25, 375, 382  
 Wichmann 64  
 Wickham, H. F. 282  
 Wieland, G. R. 282  
 Wiese, Fritz H. 371  
 Wilcox, George W. 447  
 Wilkins, J. I. 387  
 Williams, Frank 19  
 Williston, S. W. 282, 449  
 Wing, Monta E. 355, 356  
 Wisconsin glacial stage 325, 370, 431  
 Wissler, Dr. Clark 446  
 Wortman, Dr. J. L. 357, 364  
 Wortmann, Anton 387  
 Yarmouth interglacial stage 325, 345  
 Yohe, Homer 312  
 Yohe, Wayne 314  
 Yonquist, Henry 379, 388, 391  
 Young, Fred L. 232  
 Yuma artifacts, see Artifacts, Yuma  
 Zittel, Karl A. 430  
*Zonitoides arboreus* 438