

- Devonic, New York, correlation with that of Gaspé, Canada, 7⁸-8⁴.
 Dewitz, H., cited, 301⁴, 302⁸, 312⁷, 339⁶-40¹.
Diaphorostoma sp., 147⁴.
 affine, 143⁷, 147⁸.
 desmatum, 147⁴, 189⁹, 201¹, 229⁹, 258⁸, 267.
 lineatum, 258⁸.
 nearpassi, 185⁵, 228¹, 258⁵, 267.
 perceense nov., 143⁷, 147⁴.
 ventricosum, 143⁷, 185⁵, 188⁶, 189⁸, 195⁷, 196², 199⁷, 222⁶, 224⁸, 228¹, 228⁸, 229⁸, 234⁶, 258⁸, 267.
Dicranurus, 152⁹.
 hamatus, 153¹, 153⁸.
 limenarcha, 153², 153⁹; figure, 153.
 monstrosus, 153¹, 153⁸.
Diphragmoceras, 300⁹.
 Duncan, John H., management of Oatka Salt Co., 20⁹.
Duncanella cf. borealis, 156⁶.
Eastman, C. R., cited, 324⁴.
Eatonia medialis, 195⁷, 196⁸, 198⁸, 200⁶, 207⁸, 207⁹, 212², 212⁵, 220⁸, 222⁴, 222⁷, 223¹, 224⁶, 230⁵, 245⁶, 264.
 peculiaris, 146⁴, 148¹, 187⁹, 195⁶, 196⁴.
 singularis, 184⁴, 198⁸, 200⁶, 222⁷, 223⁸, 224², 224⁶, 234², 245⁷, 264.
Edriocrinus becraftensis, 196⁹.
 pocilliformis, 183⁶, 200⁵, 201⁹, 232⁸, 233¹, 233⁸, 233⁷, 238⁸, 262.
 sacculus, 198⁸, 233⁵.
 Ells, R. W., cited, 139⁵, 142⁵, 149⁸, 167⁹, 168⁴.
Elmira quadrangle, areal survey, 8⁴-9⁸.
 Emmons, Ebenezer, mentioned, 277⁷.
Endoceras (Nanno), 303⁷, 324⁹, 333⁹.
 belemnitiforme, 305¹, 318⁸, 322⁹, 323⁶, 324¹, 324⁴, 325⁷.
 burchardii, 336⁷.
 commune, 312⁹.
 figure, 301.
 crassisiphonatum, 300⁸.
 figure, 300.
 fistula, 325⁷.
 gladius, 302⁸, 304⁶, 305¹, 312⁷, 316².
 pygmaeus, 325⁷.
- Enterolasma* (*Streptelasma*) strictum, 181⁷, 183¹, 184⁸, 199⁹, 207⁹, 208⁸, 212², 212⁹, 218⁹, 219⁸, 219⁴, 219⁹, 219⁹, 220⁸, 222⁹, 232¹, 232⁹, 232⁸, 233⁹, 233⁸, 235⁴, 262.
Esopus grit, 179², 192², 194³, 194⁵, 196⁴, 198⁵, 199⁸, 229⁷, 234⁹.
Esopus limestone, wanting in Maryland, 201⁸.
Eunema, 288⁷-92⁷.
 altisulcatum sp. nov., 291⁸-92⁷.
 explanation of plate, 368.
 epitome sp. nov., 272⁷, 290⁸-91⁸.
 explanation of plate, 366.
 historicum sp. nov., 288⁷-90⁸.
 explanation of plate, 366.
Euomphalus ?, 209².
Euphemus ? quebecensis nov., 147⁸.
 Explanation of plates, 359-84.
- Favosites*, 210⁸, 221⁷.
 sp., 207², 207⁵, 207⁹, 218⁹, 222⁹, 231⁸, 262, 352¹, 354⁸, 354⁶, 355², 356².
 conicus, 237⁹.
helderbergiae, 180⁸, 180⁷, 181¹, 181⁶, 195⁴, 198⁸, 204¹, 210², 210⁷, 211², 211⁶, 216⁶, 216⁷, 217², 217⁶, 218⁴, 218⁸, 221¹, 235⁸-37⁶, 237⁷, 237⁹, 262.
 praecedens, 199⁹, 203⁹, 351², 353⁸.
niagarensis, 236⁴, 237⁸.
sphaericus, 180⁸, 180⁷, 181¹, 181⁶, 182⁸, 200², 210⁷, 210⁹, 211¹, 211⁸, 217², 218², 218⁴, 219⁹, 221⁹, 237⁶-38², 262.
 Favosites bed, 180⁴-81⁸, 193⁶, 222⁸.
 Field operations, 3⁴-9⁸.
 Foord, A. H., cited, 297⁹, 302², 303¹, 317⁹, 332⁹, 340⁷.
 Formations, index to, 31⁸-32⁸.
 Fossil plants of the paleozoic rocks, 16⁶-17⁸.
 Fossil trails at Bidwell's crossing, 18⁵-20⁵.
 Fossils, catalogue of type specimens, supplement I, 43¹-133⁴.
- Gaspé*, Canada, correlation of the New York Devonic with that of, 7⁸-8⁴.