

## FOSSILS: Names and Descriptions

Note: The quality and size of our specimens vary significantly. Prices are determined by size, quality and availability. To maintain high quality, we generally remove poor and broken specimens included in high volume purchases and donate them to students in our local schools. An exception to this procedure occurs when higher quality specimens are simply not available or far too expensive for our clientele. We cannot promise replenishment of specific specimens appearing on this list when those in stock have been sold out. In fairness to our customers, specimens are sold in order from highest to lowest quality (occasionally from largest to smallest) within each quality-rated category. The terms fair, good, high, excellent, etc. are used to describe our fossil specimens. These subjective terms are used in an attempt to describe each range of fossils as accurately as possible. We replenish our specimens and add new ones several times a year, so please bookmark our site and visit us frequently.

### Order Information:

Other Worlds Educational Enterprises, LLC

PO Box 6193

Woodland Park, CO 80866-6193

You may pay by personal check, school or business check, or school or business purchase order. Please add one charge of \$8.00 per order.

Product #	Name	Price	Description
ART00001	Phacops	\$2.00	Good quality
ART00002	Phacops	\$6.00	High quality
ART00003	Elrathia	\$4.00	Small
ART00004	Elrathia	\$8.00	These Elrathia trilobites are complete with cheeks and in outstanding condition
ART00005	Elrathia	\$15.00	Large
ART00006	Elrathia	\$20.00	Extra large
ART00007	Trilobite	\$3.00	Small; earthy appearance; quality is quite good
ART00008	Trilobite	\$6.00	Large; earthy appearance; approximately 3.5+long
ART00009	Trilobite	\$12.00	Replica; very detailed; on light-colored matrix; excellent for student use
ART00010	Trilobite	\$12.00	Replica; very detailed; on dark-colored matrix; excellent for student use
ART00011	Fly in Copal	\$7.50	Embedded within copal, an early stage in the development of amber, and placed in a small pill box
ART00012	Termite/Fly	\$15.00	Two separate pieces of copal . one with an embedded termite; the other with embedded fly
ART00013	Beetle/Fly/Termite	\$25.00	Three pieces of copal with one insect each in a small pill box: beetle, fly and termite
ART00014	Insects	\$9.00	One or two insects embedded within a fair-sized piece of amber
ART00015	Trilobite	\$29.95	A genuine, high-quality specimen
ART00016	Shrimp	\$29.95	Excellent quality specimen rarely available at this moderate price; actual size varies
ART00017	Beetle in Shale	\$11.95	Very detailed beetle embedded in a small (~ 2+x 2+) piece of Green River Formation shale
ART00018	Fly in Shale	\$8.95	Very detailed fly embedded in a small (~ 2+x 2+) piece of Green River Formation shale
ART00019	Cranefly in Shale	\$13.95	Very detailed cranefly embedded in a small (~ 2+x 2+) piece of Green River Formation shale
ART00020	Ant in Shale	\$11.95	Very detailed ant embedded in a small (~ 2+x 2+) piece of Green River Formation shale
ART00021	Insects(s)	\$19.95	One or more insects in a fair-sized piece of copal, an early stage in the development of amber
ART00022	Insect	\$11.95	One or more insects in a fair-sized piece of copal, an early stage in the development of amber
ART00023	Phacops	\$3.00	Small, very good quality
ART00024	Trilobite	\$2.00	Very small; fair quality
BRA00001	Composita	\$1.00	Very small brachiopod in fair to poor shape
BRA00002	Mucrospirifer	\$5.00	High quality specimen
BRA00003	Brachiopod	\$20.00	Very large, high quality pyritized specimen
BRA00004	Platystrophia	\$0.75	Small, fair quality specimen; ~ 0.75+in length
BRA00005	Platystrophia	\$1.75	Small, very good quality specimen; ~ 1+in length
BRY00001	Archimedes	\$3.95	High quality specimen; the screw+extends nearly the entire length of the specimen; 1+to 2+in length
BRY00002	Archimedes	\$2.95	Good quality specimen; the screw+is obvious; 1+to 2+in length
BRY00003	Rhombopora	\$2.50	Small, very good quality branching bryozoans; 1+to 2+in length
BRY00004	Rhombopora	\$3.50	Large, very good quality branching bryozoans; 1.25+. 2+in length
CNI00001	Horn Coral	\$8.95	Large, good quality specimen; range from ~ 3+to 4+in length
CNI00002	Jellyfish	\$4.95	Two halves of a small jellyfish impression glued onto a small piece of cardboard
CNI00003	Jellyfish	\$5.95	Two halves of a large jellyfish impression glued onto a small piece of cardboard
CNI00004	Hexagonaria	\$1.00	Small, fair quality specimen of this coral
CNI00005	Hexagonaria	\$2.00	Small, good quality specimen of this coral; ~1.5+to 2.5+in diameter
CNI00006	Hexagonaria	\$3.00	Very good quality specimen of this coral
CNI00007	Horn Coral	\$12.00	Excellent specimens; ~ 2+to 4+in length
CNI00008	Hexagonaria	\$12.00	Large specimens of an outstanding quality Devonian aged coral; 2.5+. 3.0+average diameter
CNI00009	Horn Coral	\$2.50	High quality specimens; approx. 1.5+length
CNI00010	Favosite Coral	\$1.95	Fair to poor quality specimens; only specimens found to be available in past three years

ECH00001	Crinoid stems	\$2.00	Fair-sized, good quality specimens; ends are polished
ECH00002	Crinoid calyx	\$20.00	Specimens of crinoid calyxes are rarely found for purchase especially at this price
ECH00003	Sea Urchin (tests)	\$12.50	Excellent specimens; ~ 2.25+in diameter
ECH00004	Sand Dollar	\$6.00	Small, polished specimens; polishing specimens prevents early deterioration; ~ 2.25+diameter
ECH00005	Sand Dollar	\$9.00	Large, polished specimens; polishing specimens prevents early deterioration; ~ 2.75+diameter
ECH00006	Sand Dollar	\$3.00	Small, unpolished specimens; natural appearance; ~ 2+diameter
ECH00007	Sand Dollar	\$8.00	Large, high quality specimens, ~ 3+in diameter; Pleistocene age
ECH00008	Sand Dollar	\$12.50	Large, high quality specimens, Miocene age; unpolished; ~ 2+in diameter
ECH00009	Pentremite	\$2.50	Fair to good specimens; ~ 3/4+top to bottom; no matrix
ECH00010	Sand Dollar	\$7.00	Large, unpolished, fair to good quality; ~ 3.5+in diameter
ECH00011	Pentremites	\$14.00	Two or more specimens on very large sized dark-colored matrix; excellent quality
ECH00012	Brittle Star	\$12.00	Replica; very detailed
ECH00013	Sea Urchin	\$7.95	Excellent in quality cast (as in cast/mold)
ECH00014	Sea Urchin	\$6.95	Very good quality cast (as in cast/mold)
ECH00015	Sea Urchin	\$4.95	Fair quality case (as in cast/mold)
ECH00016	Sand Dollar	\$2.00	Fair quality; many are slightly encrusted; 3+to 3.5+diameter; unpolished
ECH00017	Sand Dollar	\$2.50	Excellent quality; ~ 2.75+diameter; unpolished
ECH00018	Sand Dollar	\$4.00	Excellent quality: ~ 3.25+diameter; unpolished
ECH00019	Pentremites	\$12.00	Single or paired pentremites on matrix; Good to fair condition.
MAM00001	Mammoth hair	\$25.00	Small packet of actual mammoth hair including both guard hairs and smaller hairs for warmth
MAM00002	Horse tooth	\$6.50	Excellent condition; Miocene age
MAM00003	Horse tooth	\$6.95	Excellent condition; Pleistocene age
MAM00004	Horse tooth	\$5.00	Meshippus; the world's next to oldest horse; good condition
MAM00005	Equus toes	\$9.00	Horse phalanges
MAM00006	Horse toes	\$5.95	Horse phalanges; Pleistocene age; ~ 2+wide by 1.5+in height; dark in color
MAM00007	Mammoth Vertebra	\$39.95	An actual vertebra from a woolly mammoth living near the North Sea thousands of years ago
MAM00008	Mammoth bone	\$19.95	A VERY LARGE woolly mammoth bone; actual organic material
MAM00009	Mammoth bone	\$9.95	A medium-sized woolly mammoth bone; actual organic material
MAM00010	Mammoth tusk	\$10.00	Piece of actual mammoth tusk ~ 4x1x3/8+
MAM00011	Mammoth bone	\$3.95	Small piece of mammoth bone; actual organic material; these are actually significant in size
MOL00001	Clam	\$7.00	Outstanding quality; polished to protect its surfaces; approximate age determined by growth rings
MOL00002	Clam	\$1.25	Small; cast; natural, unpolished surface; fair quality; ~ 1.5+lengthwise across valves
MOL00003	Clam	\$2.00	Small; light; fragile; unpolished; both valves attached at hinge
MOL00004	Orthoceras	\$2.00	Small; high quality
MOL00005	Orthoceras	\$5.00	Large, outstanding specimen
MOL00006	Baculite	\$2.00	Small; good quality; ~ 1+to 1.5+in length
MOL00007	Baculite	\$4.00	Large; good quality
MOL00008	Baculite?	\$15.00	High quality specimen
MOL00009	Baculite?	\$22.50	Large; very high quality specimen
MOL00010	Baculite?	\$30.00	Large; exceptionally high quality specimen
MOL00011	Nautilus	\$2.00	Small; straight-shelled; fair condition; ~ 1.5+to 2+in length
MOL00012	Nautilus	\$5.00	Large; straight-shelled; Very good quality~ 1.5+in length; 1+siphuncle visible on most specimens
MOL00013	Turritella	\$1.00	Small; no matrix; ~ 1.5+in length
MOL00014	Turritella	\$2.50	Large; no matrix; very high quality; ~ 4+in length
MOL00015	Turritella	\$1.00	Steinkern; small; fair to poor quality; ~ 1+in length
MOL00016	Ammonite	\$9.00	Large; uncut; excellent quality; ~ 2.5+x 3+diameter
MOL00017	Ammonite	\$3.00	Small; cut; polished
MOL00018	Graphaea	\$7.00	Large; fair quality; quite large
MOL00019	Pecten	\$6.00	Excellent to outstanding quality; both valves attached; ~ 2+to 4.5+in height
MOL00020	Pecten	\$4.00	Excellent; single valve; ~ 3+to 4.5+top to bottom
MOL00021	Pecten	\$2.00	Fair; single valve; ~ 3+to 4.5+top to bottom
MOL00022	Turritella	\$9.95	Very good with casts and molds highly visible; dubbed %Turritella vertebroides+
MOL00023	Ammonite	\$20.00	Cut, polished half; extremely high quality; ~ 3+to 4+diameter; want matching halves, order two.
MOL00024	Conus	\$2.50	Excellent in quality; ~ 2+to 2.5+in length
MOL00025	Belemnite	\$27.50	Exception quality and size; a rare find! ~ 4+in length
MOL00026	Turritella	\$2.95	Medium-sized; high quality; no matrix

MOL00027	Turritella	\$4.00	Small casts; between 1+and 2+in length; no matrix
OTH00001	Coprolite w/ bone	\$4.00	May require magnifying glass to view bone
OTH00002	Coprolite w/o bone	\$3.00	Small
OTH00004	Amber w/o insects	\$2.00	Good condition
OTH00005	Copal w/o insects	\$3.00	Polished; really nice pieces
PLA00001	Glossopteris	\$25.00	High quality; plant that supported theory of continental drift
PLA00002	Glossopteris	\$30.00	Very high quality; plant that supported theory of continental drift; near perfect leaves
*PLA00003	Gingko	\$17.50	Very high quality
*PLA00004	Gingko	\$35.00	Outstanding quality; full leaves
PLA00005	Metasequoia	\$5.00	Very good quality
PLA00006	Metasequoia	\$7.00	Excellent quality
PLA00007	Fossil Fern	\$6.96	Very good quality
PLA00008	Petrified wood chip	\$2.00	~ 2+to 4+in length
PLA00009	Annularia	\$8.00	Paired set; good quality; annularia is the foliage pattern for the calamite plant
PLA00010	Acer	\$7.99	Acer; excellent quality; large portion of the leaf; due to its physical size full leaves are rarely found
PLA00011	Annularia	\$5.95	Single side; very nice specimen; annularia is the foliage pattern for the calamite plant
PLA00012	Fossil Fern	\$2.50	Very good; ~ 2.0+. 2.5+length; ~ 1.25+x 1.5+width
PLA00013	Calamite	\$3.95	Replica; size ~ 1.5+x 2.0+
PLA00014	Lepidodendron	\$3.95	Replica of bark with pattern readily visible; ~ 2+x 1.5+
PLA00015	Sequoia Cones	\$10.00	Very similar to metasequoia cones; ~ 1+length; ~ 3.75+width
PLA00016	Petrified wood	\$1.00	Short branch segments; ` 2+in length
PLA00017	Fossil Fern	\$4.00	Good quality
PLA00019	Glossopteris	\$20.00	Very good quality; plant that helped support the theory of continental drift
PLA00020	Glossopteris	\$15.00	Good quality; plant that helped support the theory of continental drift
VER00001	Fish	\$15.00	Very good quality; white matrix
VER00002	Fish	\$20.00	High quality; white matrix
VER00003	Fish	\$12.00	Fair quality; dark matrix
VER00004	Fish	\$20.00	High quality; dark matrix; actual fish is ~ 3+in length
VER00005	Shark Tooth	\$7.00	High quality
VER00006	Ichthyosaur Vert.	\$17.95	Extremely rare; excellent quality; each ichthyosaur paddle is made of many similar bones
VER00007	Mosasaur tooth	\$14.00	Single; excellent quality; ~ 2.5+in length
VER00008	Mosasaur Jawbone	\$20.00	Complete with teeth; excellent quality
VER00009	Dinosaur bone	\$3.50	Small; ~
VER00010	Dinosaur bone	\$5.00	Large
VER00011	Mosasaur tooth	\$5.00	Small; single; average length ~ 1+
VER00012	Ichthysaur bone	\$22.95	Rare; paddle bone . part of its flipper
VER00013	Mosasaur tooth	\$4.95	Single tooth in matrix; average length of tooth ~ 1+. 1.5+followed by ~2+of matrix
VER00014	Dinosaur tooth	\$10.00	An actual spitter tooth from a duckbill dinosaur. These very small teeth are embedded within a battery of teeth. When a spitter tooth is worn down, it is spit out and replaced by another.
VER00015	Dinosaur Bone	\$1.00	Very small pieces of dinosaur bone