

## Brachiopods

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Brachiopods (/ 'brækiɒs,pɒd /), phylum Brachiopoda, are a group of lophotrochozoan animals that have hard "valves" (shells) on the upper and lower surfaces, unlike the left and right arrangement in bivalve molluscs. Brachiopod valves are hinged at the rear end, while the front can be opened for feeding or closed for protection.

*Brachiopod - Wikipedia*

Brachiopods look similar to mussels and clams, but are an entirely separate group of animals. The similarity in their appearance is the result of convergent evolution, when two different groups of animals end up resembling each other, because they have similar roles in their environments.

*Brachiopod Fossil (U.S. National Park Service)*

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Brachiopods are marine animals that, upon first glance, look like clams. They are actually quite different from clams in their anatomy, and they are not closely related to the molluscs. They are lophophorates, and so are related to the Bryozoa and Phoronida. Although they seem rare in today's seas, they are actually fairly common.

### *Introduction to the Brachiopoda*

Brachiopods are marine animals that secrete a shell consisting of two parts called valves. Their fossils are common in the Pennsylvanian and Permian limestones of eastern Kansas. Brachiopods have an extensive fossil record, first appearing in rocks dating back to the early part of the Cambrian Period, about 541 million years ago.

### *Brachiopods | GeoKansas*

Brachiopods are marine invertebrates, meaning they have no backbone, and are one of the few animal groups that live only in the ocean. They live on the ocean bottom in a variety of places, including soft sediments, on rocks, reefs, or in rock crevices where some even anchor themselves with a muscular stalk called a pedicle.

### *Brachiopoda | Digital Atlas of Ancient Life*

Brachiopods are one of the major fossil groups involved in the discussion of the end-Guadalupian mass extinction. It was considered as a major brachiopod extinction based on their records on the continental shelves around Pangea when the largest global regression occurred in the late Guadalupian.

### *Brachiopods - an overview | ScienceDirect Topics*

Brachiopods are rare in modern oceans, but were very common in the past (only 325 living species but more than 12,000 fossil species). The body is covered in a shell that is made of two halves (valves) that are held in place by muscles.

### *Brachiopods - Sam Noble Museum*

Brachiopods are benthic (bottom dwelling), marine (ocean), bivalves (having two shells). They are considered living fossils, with 3 orders present in today's oceans. They are rare today but during the Paleozoic Era they dominated the sea floors. Though they appear to be similar to clams or oysters they are not related.

### *Brachiopods: Bivalves With A Past - Fossils Facts and ...*

Brachiopods- Four Small Specimens- Ordovician- Cincinnati, Ohio. \$9.95. \$3.43 shipping. Devonian Brachiopod Plate. Rare Wing Like Spiriferids, Multiple Fossils, Unique. \$195.00. Free shipping. or Best Offer. Streptelasma calicula - very nice Silurian fossil rugose coral. \$18.00. \$10.00 shipping.

### *Brachiopod Fossils for sale | eBay*

Brachiopod Fossils The most common seashells at the beach today are bivalves: clams, oysters, scallops, and mussels. However, from the Cambrian to the Permian (542 to 252 million years ago), another group of organisms called brachiopods dominated the world's oceans.

### *Brachiopod Fossils | Museum of Natural and Cultural History*

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Brachiopods are marine animals belonging to their own phylum of the animal kingdom, Brachiopoda. Although relatively rare, modern brachiopods occupy a variety of sea-bed habitats ranging from the tropics to the cold waters of the Arctic and, especially, the Antarctic.

### *Brachiopods - British Geological Survey*

Definition of brachiopod : any of a phylum (Brachiopoda) of marine invertebrates with bivalve shells within which is a pair of arms bearing tentacles by which a current of water is made to bring microscopic food to the mouth — called also lampshell Other Words from brachiopod Example Sentences Learn More about brachiopod

### *Brachiopod | Definition of Brachiopod by Merriam-Webster*

Brachiopods are a phylum of small marine shellfish, sometimes called lampshells. They are not common today, but in the Palaeozoic they were one of the most common types. They lived near the shore (littoral zone), but now they have been pushed into deeper water by competition from bivalve molluscs.

### *Brachiopod - Simple English Wikipedia, the free encyclopedia*

Brachiopods have paired upper and lower shells attached to a usually stationary stalk and hollow tentacles covered with cilia that sweep food particles into the mouth. Brachiopods are probably related to the phoronids and bryozoans, and were extremely abundant throughout the Paleozoic Era.

### *Brachiopod | Definition of Brachiopod at Dictionary.com*

Devonochoenetes coronatus, Brachiopods Lunatia heros is a predatory snail that drilled holes in other mollusks' shells to eat the contents. One often finds hole that they left behind in the surrou... Resserella canalis brachiopod from the Wenlock Fm.

### *20+ Brachiopods ideas | fossils, fossilized coral ...*

Brachiopods (brack'-i-oh-pods) are marine animals with two shells, an upper one and a lower one. The right and left halves of each shell are mirror images, but the two shells are not exactly alike. The shells may be of lime, phosphate, or a horny substance, and the shells range in size from less than a fourth of an inch to several inches.

### *Illinois State Geological Survey Brachiopods | ISGS*

There are two separate groups: brachiopods and bryozoans. Both are minor animal groups today but both were much more prominent in the Paleozoic. Brachiopods can perhaps be best described as a type of shellfish quite unlike other types of shellfish.

### *Brachiopods - Mollusks - SUNY Orange*

Brachiopods (from the Greek, meaning "arm-foot"), also known as lamp shells or the "other" bivalves, have played a central role in both geologists' and biologists' understanding of the history and evolution of life on Earth.

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