A. Schematic sketch of the brachiopod genus *Acrospirifer* attached to the sea bottom by a fleshy stalk (x1). B. Top view of *Acrospirifer*, showing coarse ribbed ornamentation (x1). C. Side view of *Acrospirifer*, showing unequal-sized valves (x1).

Top view of the small brachiopod genus *Ptychomaletoechia* (x2).

A. Top view of the medium-sized brachiopod genus *Atrypa*, showing fine-ribbed ornamentation (x1). B. Side view of *Atrypa*, showing unequal-sized valves (x1).

Top view of the brachiopod genus *Meristella*, which has no ornamentation (x1).