

Morphology



1a



2a



2b



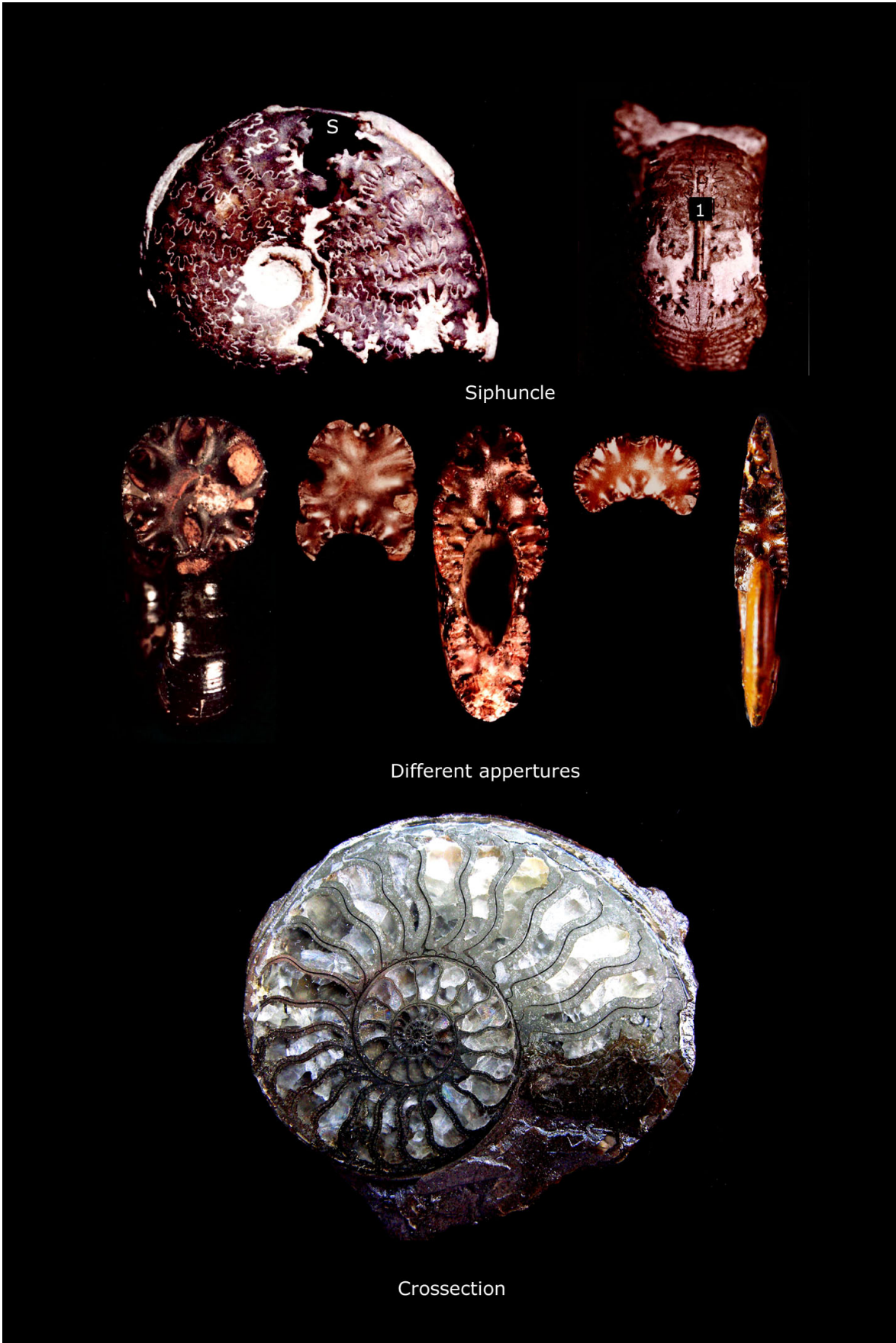
1b

Baculites / South Dakota

Suture line as it is to be seen when the phragmocone is filled (2) and the quite different view if it is empty (1)

Morphology02

Suture line

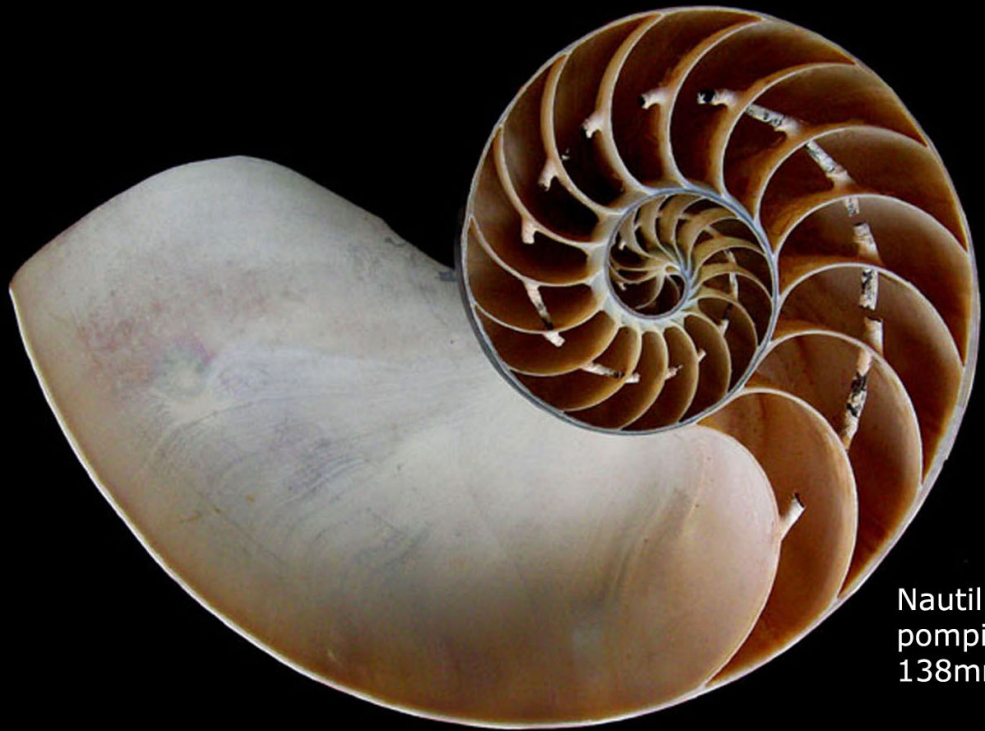


Siphuncle

Different apertures

Crossection

Siphuncle, opening, cross section



Nautilus pompilius
138mm



Nautilus pompilius 103mm



Argonauta arga 245mm



Argonauta boettgeri
98mm



Argonauta hians 99mm



Spirula spirula
21mm

NZ_Ec002



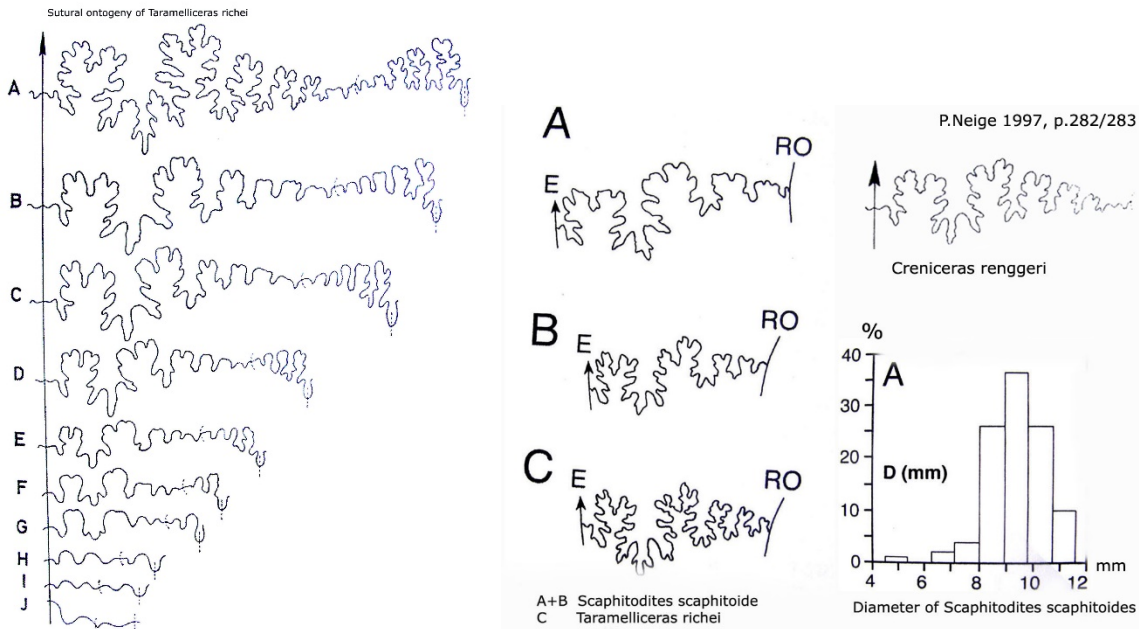
MAL_MeC054 Sepia officinalis

Closest relatives of today



Spirula spirula – NZ North Island, East coast

Washed to the beach with seaweed. I picked up about 20 pieces, but left more than a hundred in case someone else would be interested in.



Sutur (top) looks more like
T.richei (suture at left =C