

TAXOMORPH

an interactive CD-ROM for the identification of
South-west Pacific Foraminifera

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This CD-ROM is designed to assist anyone wishing to identify modern foraminifera from the South-west Pacific region.

It has full information on 629 species - mostly shallow-water (<200 m) taxa from New Zealand and eastern Australia, with fewer records from Antarctica and the tropical island groups.

Data presented includes synonymies, classification, description, references, and notes on habitat, geographic and stratigraphic range.

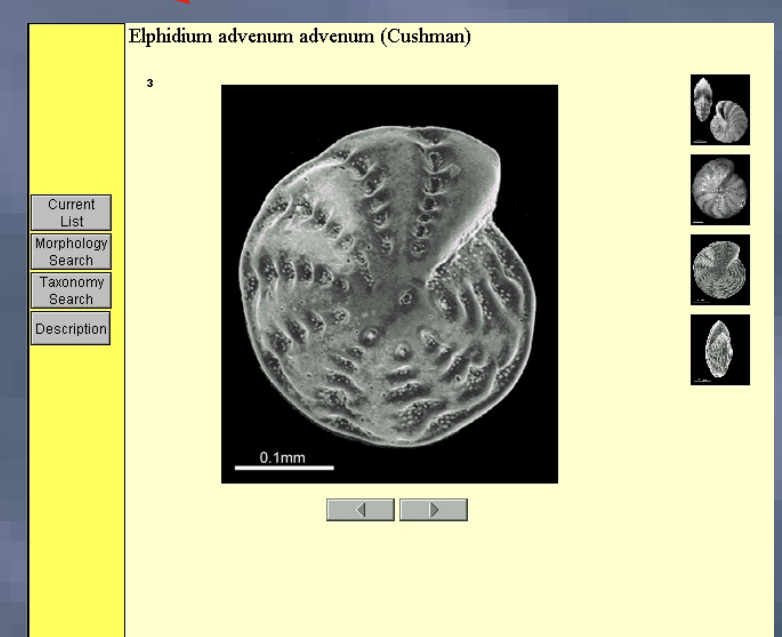
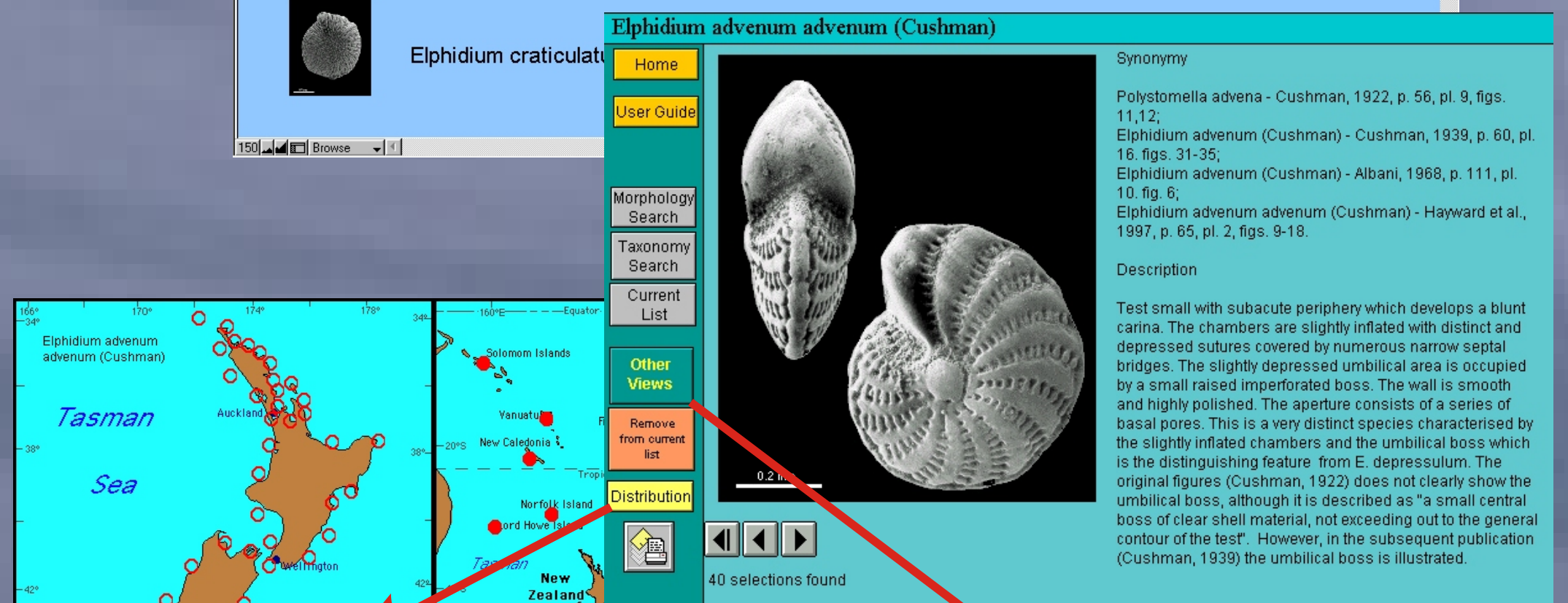
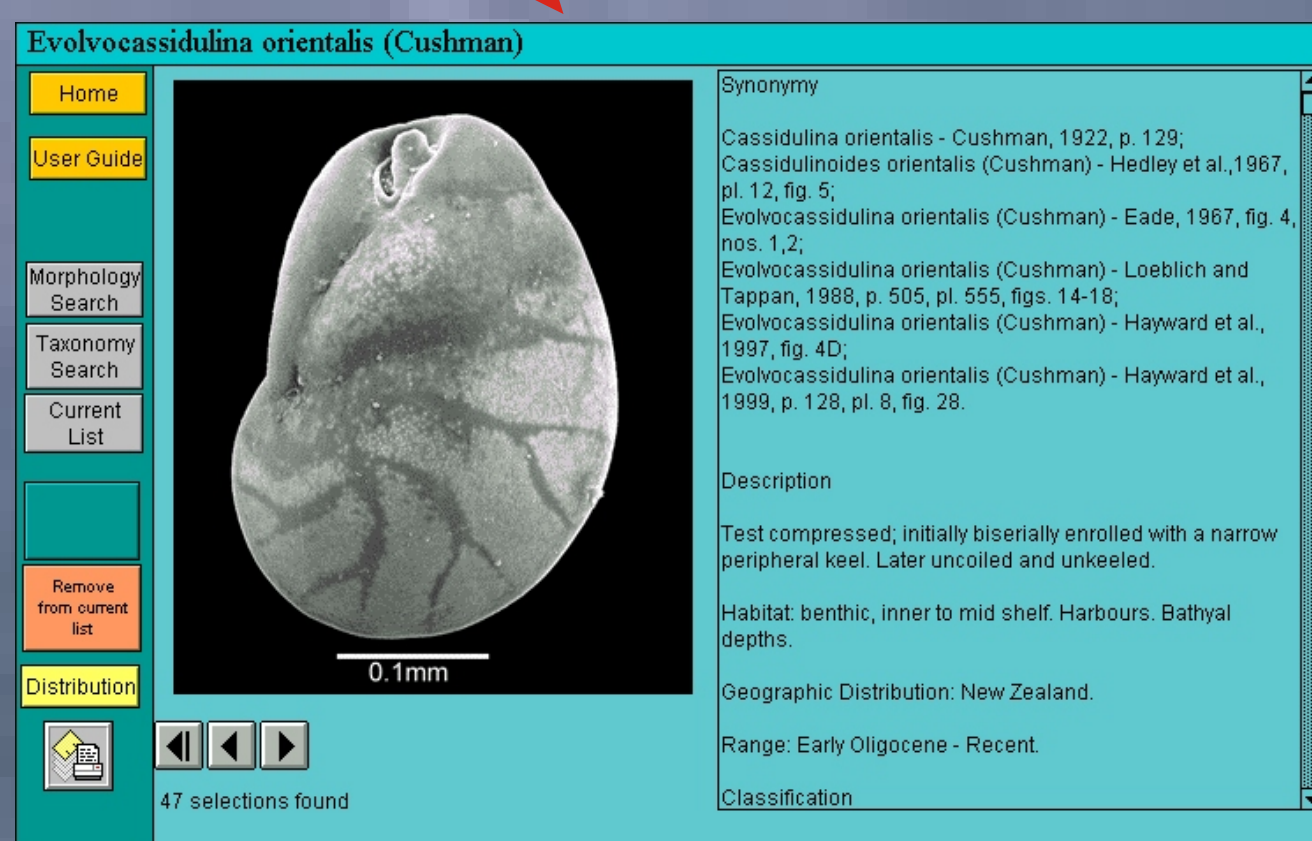
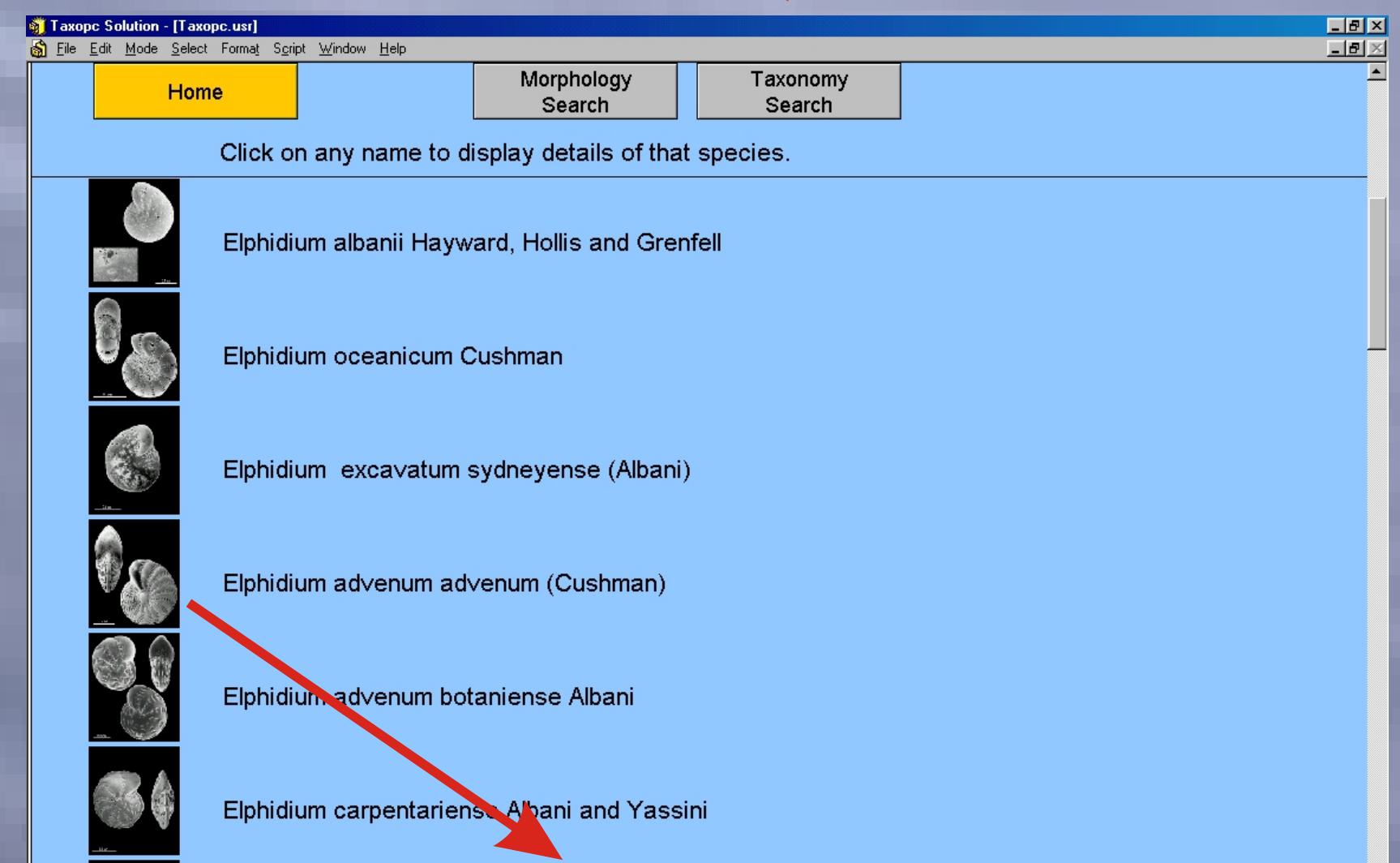
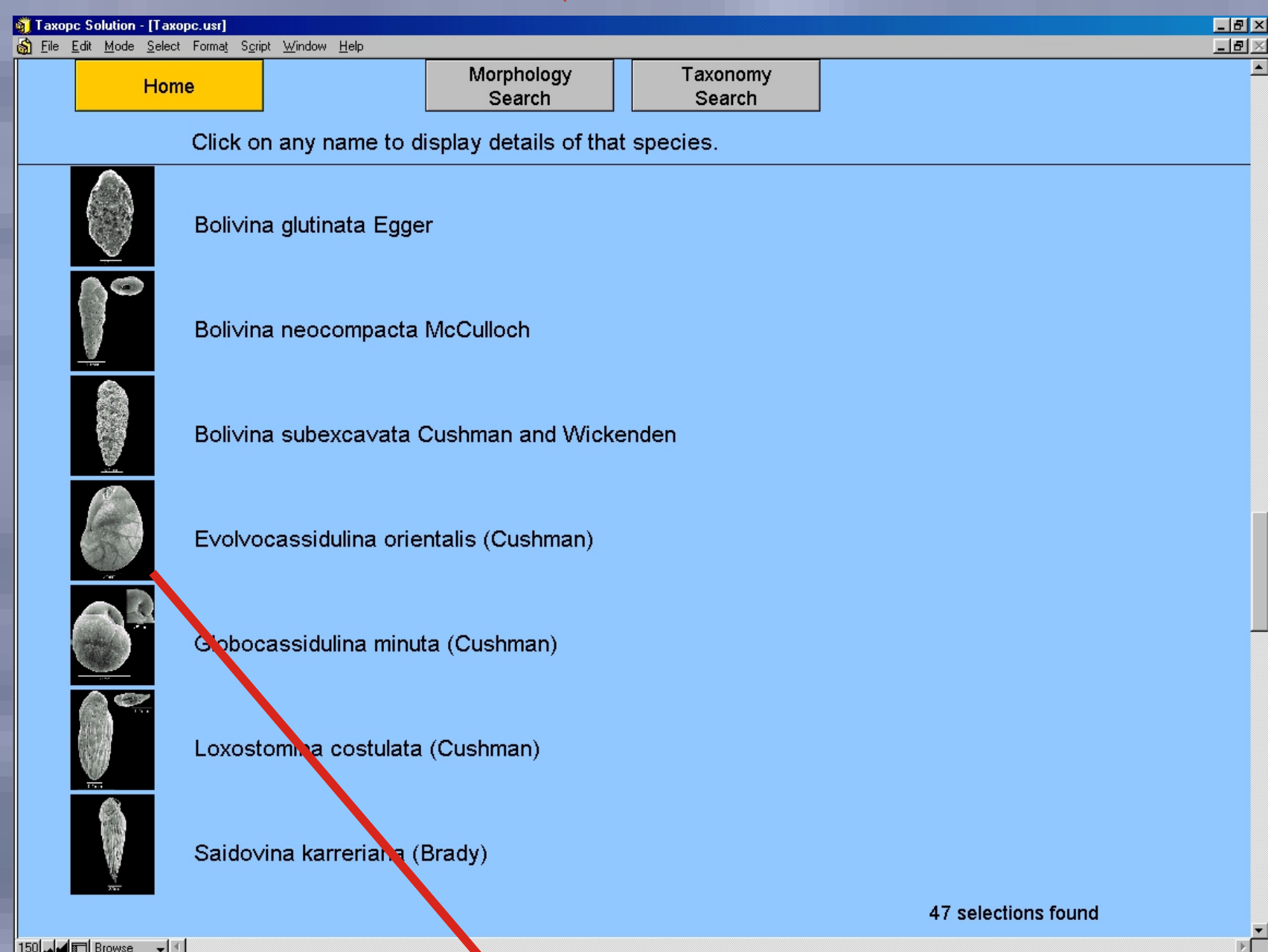
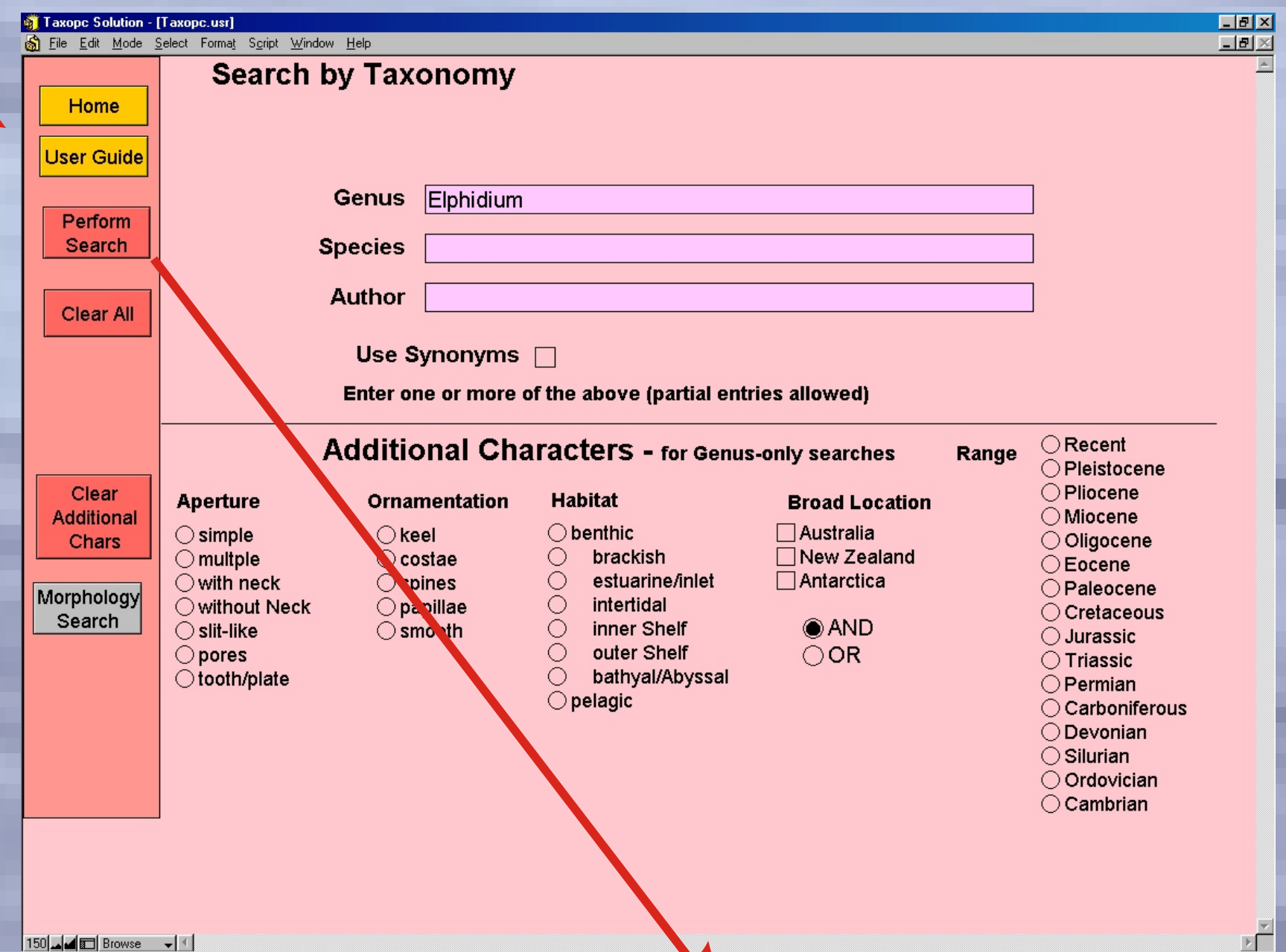
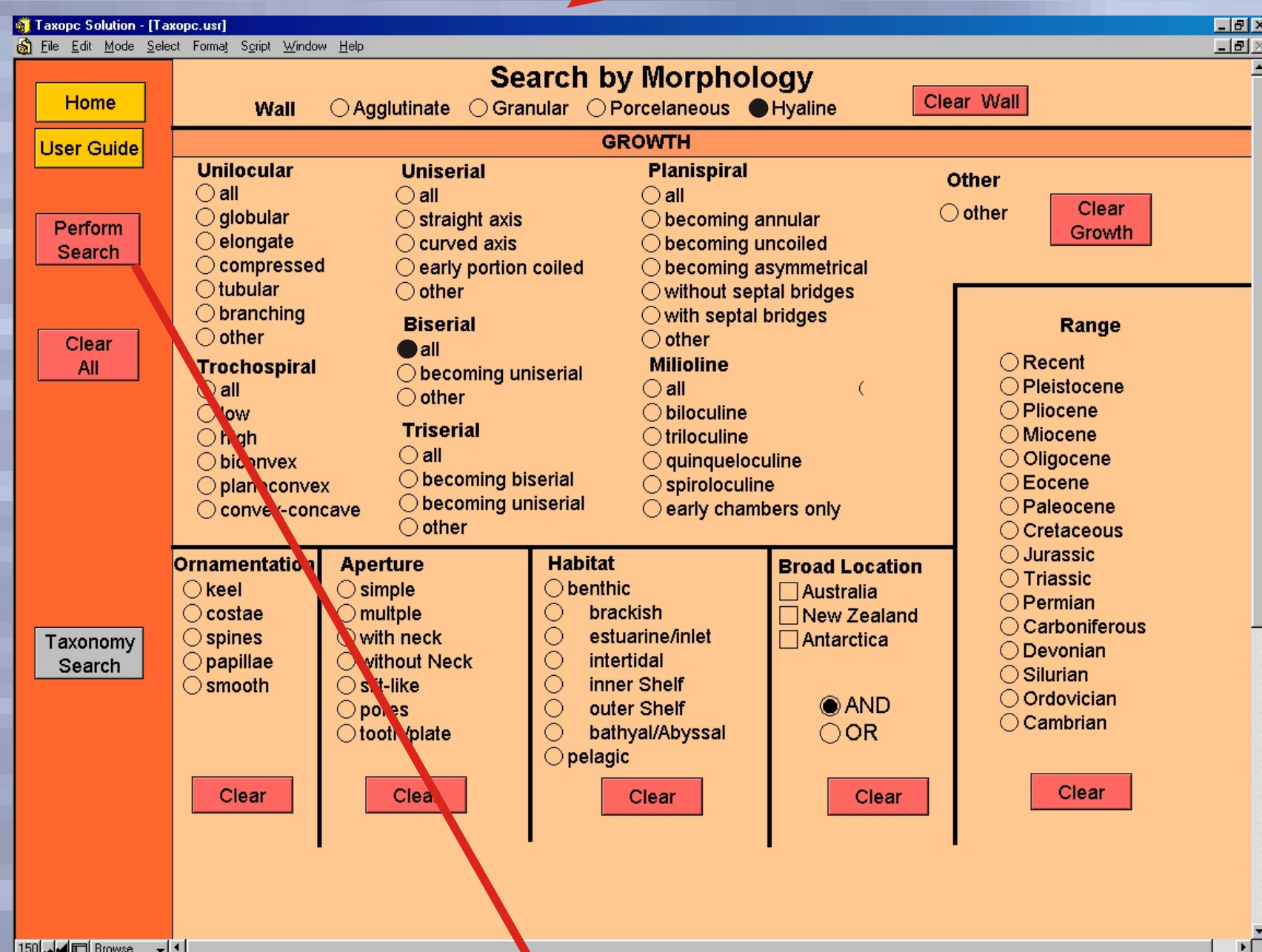
Every species has at least one quality SEM or light microscope picture, with more than one illustration for many species.

The known geographic distribution of each species is shown on separate maps of Australia, New Zealand and the islands.

The database is fully searchable by author, genus, species or synonym name - "Search by Taxonomy".

Perhaps the most useful window is "Search by Morphology". The user has the option of choosing any combination of a number of shell features to produce groups of species to examine more closely before deciding upon an identification.

Habitat and geographic choices can be included to assist in reducing the size of the resulting groups.



For further information or to order a CD (NZ\$40) contact Bruce Hayward
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