

evolution

Whales in the Making



a



b



c

1. *Zygorhiza*, *Prozeuglodon*, *Dorudon* ~ 36 mya (million years ago)



a



b



c

2. Mesonychids (extinct land mammals, with whale-like teeth, e.g. *Pachyaena*, *Dissacus*, *Haplodectes*) ~ 55 mya



a



b

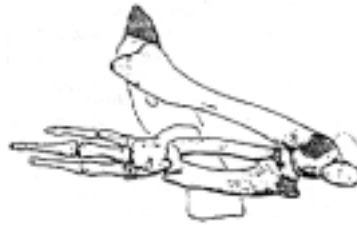


c

3. (1983) *Pakicetus inachus* (skull and teeth only) ~ 50 mya



a



b



c

4. (1990) *Basilosaurus isis* (hind leg found) ~ 37 mya



a



b

5. (1994) *Rodhocetus kasrani* ~ 46 mya



a



b

6. (1994) *Ambulocetus natans* ~ 48 mya