WHALES IN THE MAKING  
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ILLUSTRATIONS (all redrawn for this page by Janet Dreyer, Illustrator)  
1. Primitive Whales, e.g.: *Dorudon*, *Prozeuglodon*,) ~ 36 mya  
a. *Dorudon atrox*: Gingerich and Uhen, 1996  
b. *Prozeuglodon*: Rich *et al,* 1996  
c. *Prozeuglodon*: Rich *et al,*1996

2. Mesonychids (Extinct Land Mammals, with whale-like teeth, e.g. *Pachyaena*,*Sinonyx*) ~ 55 mya  
a. *Pachyaena ossifraga*: Gingerich et al, 1994  
b. *Sinonyx jiashanensis*: Zhou et al, 1995  
c. *Pachyaena*: Zimmer/Buell, 1998, p. 157

3. (1983) *Pakicetus inachus* (skull and teeth only) ~ 50 mya  
a.Zimmer/Buell, p. 165  
b. Gingerich 1983  
c. Zimmer/Buell, p. 203

4. (1990) *Basilosaurus isis* (hind leg found) ~ 37 mya  
a. Thewissen's web site  
b. Gingerich, 1990  
c. National Academy of Sciences

5. (1994) *Rodhocetus kasrani* ~ 46 mya  
a. Gingerich, 1994  
b. Zimmer/Buell, p. 195

6. (1994) *Ambulocetus natans* ~ 48 mya  
a. Thewissen, 1994  
b. National Academy of Sciences

**SOURCES**  
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