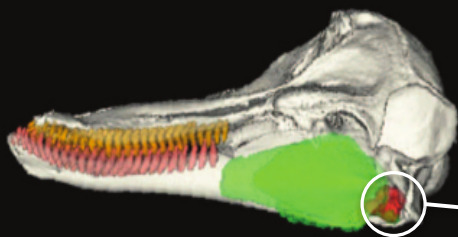


Ever wonder if young whales can hear as well as their parents?

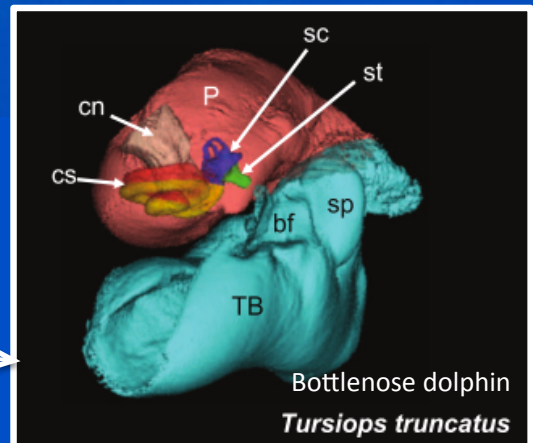


Toothed whales can receive sound using special fats in their jaw bones (green)

Cranford et al. 2010



Bottlenose dolphin
Tursiops truncatus



Bottlenose dolphin
Tursiops truncatus

We can measure differences in this ear bone complex to determine if young whales have the same hearing capabilities as their parents

These sound vibrations are carried into an ear bone complex which converts it into electrical signals for the brain

