MAMMALS

Mammals are vertebrate animals which feed their young on milk produced by mammary glands. All have hair at some point in their lives, even if they have only a few (like most whales).

They are generally endothermic ("warm-blooded"), producing body heat internally. Some species, such as <u>seals</u> regularly also use the sun or other environmental heat sources in addition to the metabolic heat they produce.

The approximately 5000 species of mammals range in size from the 100 foot long (30m) $\underline{\text{blue whale}}$ to the 3/4 inch (30-40mm) long $\underline{\text{Old World hognosed bat}}$.

Mammals are distributed worldwide, occurring on all continents and most islands. Even islands that are said to be without **mammals** will have whales in the nearby waters. One <u>species</u> has even begun to colonize local space off <u>earth.</u>



