

Comparison anatomy

In his work "The Ancestry of the Human Being" Charles Darwin already assumed in 1871, Wiesbaden (Fourier), it may well be that both humans and apes have the same ancestors. However, what Darwin really meant was that human beings and apes could be traced back in different ways whereby both lines of inheritance come together and reveal one common ancestor. As a consequence, one discovered a further link with each and every hominid fossil in the long evolution chain from common ancestors to the present day human being. In other words each individual fossil is a "missing link". Darwin was of the opinion that "we must not be led astray and think that the first predecessors of a complete line of apes including humans can be traced and compared with present apes". Each of the species of our predecessors was successful in its own way and was capable of survival and made their own adjustments to the given surroundings in which they lived.

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QS 31/7 · Human Hand Skeleton with Forearm Connection (Elastic Mounting)

Natural casting. In SOMSO-Plast. Elastically mounted. For demonstrating the changes in position of the hand bones. With numbering. Weight: 165 g.



ZoS 53/131 · Artificial Hand Skeleton of a Chimpanzee with base of forearm

Natural cast, made in SOMSO-Plast. Weight: 0,107 kg

Further informations:

[http://en.wikipedia.org/wiki/Homology_\(biology\)](http://en.wikipedia.org/wiki/Homology_(biology))

<http://en.wikipedia.org/wiki/Primate>

<http://en.wikipedia.org/wiki/Hominidae>

<http://en.wikipedia.org/wiki/Hominini>

<http://en.wikipedia.org/wiki/Ape>

<http://en.wikipedia.org/wiki/Human>

[http://en.wikipedia.org/wiki/Homo_\(genus\)](http://en.wikipedia.org/wiki/Homo_(genus))

<http://en.wikipedia.org/wiki/Phylogenetics>

http://en.wikipedia.org/wiki/Human_evolution

<http://en.wikipedia.org/wiki/Knuckle-walking>

<http://en.wikipedia.org/wiki/Chimpanzee>

You will find further films on our models (function films, zoom views, M3-downloads, etc.) on our respective pages covering our models - [click here](#).



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Our models are produced in our workshops in Coburg. Trueness to detail and a high degree of aesthetics are features of every model conform with our philosophy to make models taking nature as our example. Should you be interested in this model please note our trademark of the SOMSO-Sun. You are most welcome to approach us with your questions as to products under somso@somso.de or by telephone under 0049 (0)9561 / 8574-0.

