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**Hair detail**

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Dust mite
300 μm
Arachnid commonly found in homes that eats flakes of dead skin.

Dust mite poop
17 μm
Dust mite fecal matter, a major cause of asthma and allergies.

Red blood cell
7 μm
Cells that carry oxygen throughout the body from the lungs.
Oak Tree
20 m

Deciduous tree that can live over 200 years.

Humpback whale
14 m

Large whale species that communicate through complex songs.

You
1 m

An average 6 to 7 year old is one meter tall. One meter is one billion nanometers.
Lizards who are excellent climbers because of nanoscale structures on their feet.

Ball used for a game involving kicking a ball into a goal to score points.

Blue Morpho Butterfly, found in Central and South America