



Amazing
feats of
Aging



September 12, 2009 - January 2, 2010

Step right up and see the Amazing Feats of Aging! Explore the mysteries of why and how animals, including humans, age in this colorful, carnival-themed exhibition. Designed for families, adults, and school groups (grades K-8), this highly interactive health science exhibition focuses on the biology of aging, aging across the animal kingdom, healthy aging, and aging of the brain.

Look into the future as you watch your face age up to 25 years. Track the U.S. population's incredible increasing life span. Search for the biological secrets of aging—what causes aging and is there a way to slow down the process? Be amazed at the astonishing giant tortoise that never seems to age. Marvel at the wonders of the human body and "see" which cells are older and which are younger. Analyze the amazing human brain and discover how normal aging of the brain differs from changes caused by Alzheimer's disease. Can you affect the aging process? Find out in this fun and informative exhibit about biology, aging, animals, and you!

Just a few of the fun and interesting components of this exhibit:

• **Age Machine**

Come face to face with the reality that time changes your appearance. Using customized software, enter your current age and gender and watch your face "age" up to 25 years!

• **Amazing Aging Animals**

Explore how aging varies greatly from species to species. Learn which animal has the longest life span, which one shows no signs of physical decline as it ages, which animal's life span has been extended six times longer by genetic engineering, and more!

• **Banded Mongoose Puppet Theater**

Children perform a puppet show, acting out a story about the bond between young and old banded mongooses in East Africa. Younger visitors find out how animals take care of their elders (as with the banded mongoose), and how this compares with humans and their own life.

Presented by



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MEDICAL CENTER
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