**Space exploration** There are many reasons for space exploration. The most important reasons are scientific research and the interest of humans to learn more about outer space. Read broad topics about space or focus on a specific space program (the Apollo moon missions, the Mars Rovers, Voyager, etc)

Dewey Decimal: 520s – space; 629 – space travel

NASA, by Martha Rustad

If You Decide to Go to the Moon, by Faith McNulty

Fly Guy Presents: space, by Tedd Arnold

Show Me Space: my first picture encyclopedia, by Steve Kortenkamp

One Giant Leap, by Mary Ann Fraser

The **dog** has been domesticated by humans for 40,000 years. It was the first animal ever to be domesticated. Dogs are used by humans for many different things: for work (police dogs, army dogs, seeing eye dogs, fire dogs, messenger dogs, hunting dogs and sheepdogs) and as pets. They are a popular pet because they are usually playful, friendly, and listen to humans. Become an expert on wild dogs (coyotes, wolves), have a dog as a pet, or on a specific breed (German Shepards, Bull Dogs, etc).

Dewey Decimal: 636.7

The Life Cycle of a Dog, by Lisa Trumbauer
Me and My Pet Dog, by Christine Morley
Ruff's Guide to Caring for your Dog, by Anita\_Ganeri
How to Speak Dog!, by Sarah Whitehead
The Encyclopedia of the Dog, by Bruce Fogle
Totally Fun Things to Do with Your Dog, by Maxine Rock
Dogs: selecting the best dog for you, by Chris Nelson
ASPCA complete dog care manual, by Bruce Fogle

Eye to eye with dogs series, by Lynn M. Stone

Checkerbook Animal Library series, by Nancy Furstinger, Bob Temple, Jill Wheeler...

The word "**animal**" comes from the Latin word *animalis*, meaning "having breath." Become an expert on animals: dangerous animals, a group of animals (mammal, insect, reptile, etc) or one specific animal and share your knowledge in September!

## **Dewey Decimal:**

591 Zoology (endangered species)594 Mollusks, Octopus595 Insects, Spiders597 Cold-blooded animals: Fish, Reptiles,

Amphibians 598 Birds 599 Mammals **Mona Lisa** is a portrait of a woman by the Italian artist Leonardo da Vinci, which has been acclaimed as "the best known, the most visited, the most written about, the most sung about, the most parodied work of art in the world." (John Lichfield)

Dewey Decimal: 759.5 – Italian paintings; JB SCI LEONARDO

How is Mona Lisa Feeling? by Julie Merberg

The Kidnapping of Mona Lisa by Maayken Koolen

Leonardo da Vinci, by Iain Zaczek

<u>Leonardo, Beautiful Dreamer</u>, by Robert Byrne Masterpieces Up Close, by Claire d'Harcourt

The Stories of the Mona Lisa: an imaginary museum tale about the history of modern art, by Piotr Barsony

Who stole Mona Lisa? by Ruthie Knapp

**Roller Coasters and Amusement Parks** Take a wild, fun and science filled fun ride through large outdoor fairgrounds, rides, shows, refreshments, games of chance or skill, and other entertainments.

Dewey Decimal: 791.06

Roller Coasters, by Rebecca Pettiford

How Amusement Parks Work, by Lisa Greathouse

Amusement Parks, by Dianne Irving

The Science of Roller Coasters, by Karen Latchana Kenney

Heart-Stopping Roller Coasters, by Meish Goldish

Mr. Ferris and His Wheel, by Kathryn Davis

Roller Coasters, by Denny von Finn

**Geography** is the study of the lands, the features, the inhabitants, and the phenomena of Earth. It's a big world out there and someone has to study it. Learn more about the long island that you live on or perhaps learn more about your vacation destination – real or pretend!

940s Europe 980s South America 950s Asia 994 Australia

960s Africa 996 Pacific Islands 970s North America 998 Antarctica

973 United States

**Health and Fitness** - Physical activity helps control weight, builds lean muscle, reduces fat, promotes strong bone, muscle and joint development, and decreases the risk of obesity. Children need 60 minutes of play with moderate to vigorous activity every day to grow up to a healthy weight.

Dewey Decimal: 613; 796 (sports/recreation)

<u>From Head to Toe</u>, by Eric Carle <u>Why Must I Exercise?</u> by Jackie Gaff

Stay Fit, by Sarah Tieck

The Busy Body Book: a kid's guide to fitness, by Lizzy Rockwell

The Monster Health Book: a guide to eating healthy, being active, & feeling great, by Edward Miller