

SCIENCE 4 ME



Colors

Explore your world with this Science-4-Me adventure!

Computer fun! www.fisher-price.com/en_US/gamesandactivities/onlinegames/index.html Fisher Price for fun online coloring and shapes & colors games!



Picture Books:

White Rabbit's Color Book, Alan Baker
Bear Sees Colors, Karma Wilson
Monsters Love Colors, Mike Austin
Mouse Paint, Ellen Walsh
Color Zoo, Lois Ehlert
Mix it Up! Herve Tullet

Early Readers

LadyBug Girl, Do You Like These Boots? ER Soman
Colorful Days, ER 535.6 COL
Kingdom of Color, ER Disney
I Am the Artist, ER Anderson
Jenny's Socks, ER Murray
Series, All About a Rainbow of Animals ER 590 STE

Activity: Go on a nature walk. Find specimens of plants and place them in a bag. When you get home sort them into colors. How many different colors of green did you find? How many other colors?

Easy Non-fiction

Eye Spy Colors, Debbie MacKinnon, J 535.6 MAC
True or False? Colors, Daniel Nunn, J 535.6 NUN
Magic Colors, Patrick George, J 535.6 GEO
Series: Colors Tell a Story, various titles including:
Farm Colors, Joyce Markovics, J 535.6 MAR
Food Colors, Joyce Markovics, J 535.6 MAR
Eat your Greens, Reds, Yellows and Purples, [Children's Cookbook] J 641.65 EAT

LOCAL CONNECTION

M & M World

3785 Las Vegas Blvd South, (702) 270-5952

Red, Green and Yellow are just a few of the M&M characters you'll see when you visit M&M's World at the Showcase Mall next to the MGM Grand Hotel.

Gibson Library

100 W Lake Mead Pkwy, 89015
(702) 565-8402

Green Valley Library

2797 N Green Valley Pkwy, 89014
(702) 207-4260

Paseo Verde Library

280 S Green Valley Pkwy, 89012
(702) 492-7252

Mixing Colors

ACTIVITY!

Below is a fun way to demonstrate how colors mix together. In this hands-on activity, you don't even need to worry if your child puts the supplies in their mouth!

What you need:

- 1 Small bowl
- Small paper cups
- Skittles of various colors



Try this:

1. Fill the small bowl with about one inch of water.
2. Place one different colored skittle in each small paper cup.
3. Allow your child to place different colored skittles in the bowl of water. (no more than 3 at a time)
4. After about 20 seconds the colors of the different skittles will start to run together.
5. Ask your child, "What is happening?" Will the colors stay separate? Will they change?

Try Another Simple Color Mixing Activity:

Set up a muffin tin filled with different colors of water (use food coloring to make the colors), a large empty bowl, a clear plastic cup, and a medicine dropper. Using the medicine dropper take different colors of water and add them one at a time to the clear plastic cup to explore the results of mixing colors. When the cup is full, empty it into the large bowl.

Electronic Resource: Free download from HendersonLibraries.com

A Color of His Own—Leo Lionni
One Fish, Two Fish, Red Fish, Blue Fish, Dr. Seuss
Big Yellow Trucks and Diggers
Little Owl's Orange Scarf, Tatyanna Feeney

What's the connection between science and writing? Scientists are chronic writers! They write down hunches, observations, and they sketch whatever they are studying. Writing and sketching are important tools real scientists use to help themselves think.

JOURNAL

Using crayons help your child draw and color small boxes of the following colors; red, pink, orange, yellow, green, blue, purple, white, gray, black, and brown box. Now, have your child go on a scavenger hunt and find an object in your home for each color. When found, write the name of what was found next to the box of its color.

How many colors did you find?

Which color do you like best?