

Color Mixing Experiments

You will need: red, blue and yellow food coloring; three baby food or small glass jars; water; newspaper; white paper and crayons

Cover your table with newspapers. Set out the three jars filled $\frac{3}{4}$ full with water. Ask your children to predict what will happen when you place three drops of red food coloring into the jar. Then add the food coloring and watch their reactions. Ask, "What color did the water turn?"

Next, ask your children what they think will happen when you add three drops of yellow food coloring. Add the coloring and watch your children as the color turns orange!

Repeat the procedure with jar two, first adding three drops of blue, and then three drops of yellow as you watch it turn green. Repeat the procedure with jar three, first adding three drops of blue and then three drops of red as you watch it turn purple.

When you are done, provide your children with white paper and crayons. Encourage them to draw pictures, but also experiment with their colors by mixing two of them together, just like you did with the food coloring, to see what will happen!

BOZ's Color Book

You will need: Four sheets of white paper, one sheet of construction paper, hole-punch, crayons, yarn or ribbon, glue, and BOZ pattern

Use a computer or write the following verse onto each half page, front and back, of the white paper:

BOZ, BOZ, guess what I see! I see (insert color) colors staring back at me!

Fold all the paper in half. Place the construction paper over the white to create a cover. Punch three holes down the side of the book (top, bottom, and center), $\frac{1}{2}$ " in from the folded edges. String a small piece of colorful ribbon or yarn through each hole and tie into a bow to hold in place. Let your children color the BOZ pattern green and then glue onto the cover. Write: BOZ and (your child's name) Color Book at the top.

Inside the book, teach the verse to your child and help your child fill the page with magazine or coloring pictures of objects that are the color described in the verse on each page. On the back cover, write a family prayer thanking God for all the beautiful colors He created!

Allow your child to take great pride in the book he or she created when done, and use as a great review tool!

God Made Colors

Help the children review their colors by teaching them this song to the tune of Old McDonald Had a Farm. Be sure to insert the name of a color that the children can easily see around them.

God made colors, one is (color). Find it if you can!
God made colors, one is (color). Part of His big plan!

Find it here
And find it there.
Look around
It's everywhere!

God made colors, one is (color). Find it if you can!

(If you are singing this song while sitting around a table, you may wish to get out crayons and change the 4th line to: "Draw it with a crayon." Then change the chorus to sing, "Draw it here and draw it there.")

