

# SCIENCE EXPERIMENT



## CLEVER CANDY CANE

Look at the Candy Cane and what do you see? Stripes that are red, like the blood shed for me. White is for my Savior who is sinless and pure! "J" is for Jesus, our Lord, that's for sure! Turn it around and a staff is what you will see. Jesus is our Shepherd and was born for you and me.

## JESUS WASHES AWAY OUR SINS

This object lesson is perfect for demonstrating the power of Jesus in our lives. All of us sin and we are tainted beyond repair, even when we try ourselves to fight off sin, it is only when we allow Jesus to come into our lives that we are cleansed and purified. Once Jesus lives in us, sin can no longer tarnish us in the eyes of God. The blood that Jesus shed on the cross washes us white as snow.

### SUPPLIES

- ★ warm water
- ★ mini candy canes
- ★ small bowls

**Note:** Candy canes are made white, and the stripes are added as one of the last steps!

**FYI-**After about 25 minutes, the entire candy cane will be completely dissolved!!

1. Fill a small bowl about 1/2 full with warm water. The warmer your water, the faster your reaction.
2. Unwrap the candy cane and place it in the warm water. It should be completely covered.

In less than a minute, you should see little bubbles rising off the candy cane as the water dissolves the sugar.

- 3.

- In about five minutes, the red strip should be completely dissolved. Most of the red dyes will sink to the bottom of the bowl. You may see some at the top of the water as well.
- 4.





# PARENTS CHALLENGE



Read a chapter of Luke every night starting Dec. 1st, there's 24 chapters so Christmas Eve you will have read an entire account of Jesus's life and wake up Christmas morning confident in why we celebrate! Remember back in October when we learned about scripture? It's so important for your kids to see you reading scripture. This will be a great chance for them to see you diving into God's word daily!

