

EXPLORE A WORLD OF WONDER  
WITH THIS BACKPACK!

Night-time

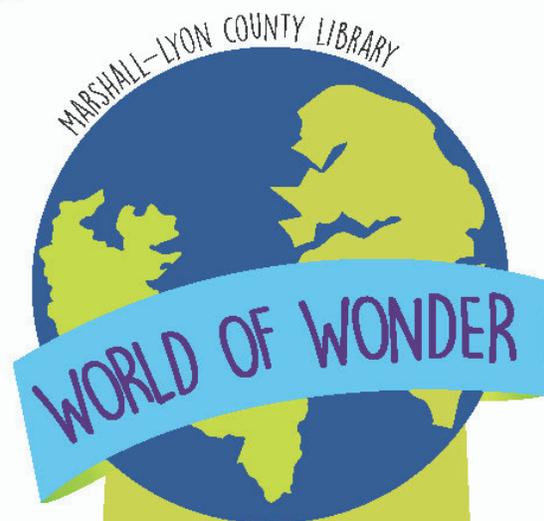
PRE-SCHOOL

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## IDEA

Darkness isn't the only difference at night.

Open a window and listen to the changing sounds.

## GET LOCAL

There are important jobs that get done at night. Talk with your child about the people who work at night in your town: firefighters, security guards, nurses and custodians. Are there any others your child can think of?





# Capture the Sun

## ACTIVITY

The sun provides light during the day, but at night we have to depend on electricity or technology for light to see. In this activity, we will use glow-in-the-dark paint to capture a little bit of the sun to use in the dark.

## WHAT YOU NEED

- Glow-in-the-dark paint (Find one that says "luminescent." We need to store the sunlight, not just reflect UV light)
- Paper cup with a lid
- Paint brush

## TRY THIS

1. Set out a generous amount of paint. (NOTE: Combining colors of glow-in-the-dark paint will make them less bright.)
2. Use the paintbrush to paint the whole inside of the cup. (Thick is good)
3. Put the cup outside in direct sunlight for at least two hours. If it is cloudy or rainy, you can use a bright lamp. (Just make sure your child knows that it is standing in for the sun)
4. The energy from the sun will be stored in the paint. Put a lid on your cup and go into a dark room. Take the lid off and see the sunlight that you captured.

## RHYME

### Patterns

Big yellow moon  
shines so bright  
Glides across the  
starry night.  
Looks down at me  
asleep in bed.  
Whispers, "Good night,  
sleepyhead."  
Big yellow moon,  
your turn is done.  
Here comes  
Mr. Morning Sun.  
I wake up.  
You go to bed.  
"Sleep well, Moon,  
you sleepyhead."

## FIELD NOTEBOOK

Use extra glow-in-the-dark paint to have your child make a picture of something that glows at your house at night and share it..