

Everything is planned for you!

Teacher planning page with objectives, fun facts, supply lists

Guiding questions to help promote discussion

Teacher-Recommended Book List

Step-by-step directions for each activity

Language Board with detailed pictures



Page - Jars & Lids

Learning Objectives:
• The students will identify a problem and develop a solution to it.

Guiding Questions - Jars & Lids

What types of things are stored in a jar?
When finding a lid that fits a jar, what do you need to look for?

Scientific Investigation - Jars & Lids

Experimenting with tools, simple machines, and engineering does not have to be complicated! Set up this collection of jars and lids and...

Sorting - Jars & Lids

Sorting and grouping things is an important cognitive skill. Providing opportunities for sorting is critical in the preschool classroom. Integrate science center for additional...

Color Matching

Recommended Supplies:
• jars with solid colored lids
• colorful buttons
• plastic counters

Book Recommendations - Jars & Lids





Joyful Jake the Jelly Jar by Brenda Swain
Sometimes, the simplest moments can bring the most joy. Follow along as Jake goes on an engaging adventure that brings his world to life. A great beginning reader that teaches the importance of recycling.

In a Jar by Deborah Marcero
Jars aren't just for jelly! While Llewellyn likes to gather all types of...

Who Stole the Cookie Jar? by Jan Manning
A classroom favorite, this playful picture book engages young readers in a guessing game, inviting them to discover the sneaky culprit behind the missing cookies.

The Gratitude Jar by Katrina Liu
Collecting things in jars is a great way to visualize an otherwise abstract concept. In this sweet story, Mina was feeling sorry for herself. Her family soon created a jar she could see all the things she...

Jars & Lids Language Board

 jar	 lid	 loosen	 thread
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4 Full Color Resource Posters

Some jars hold collections.

Clear, concise sentences to reinforce the concept

Clear pictures to attract students' attention



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STEM & Literacy

Hands-on Investigations



Focus Question

lid

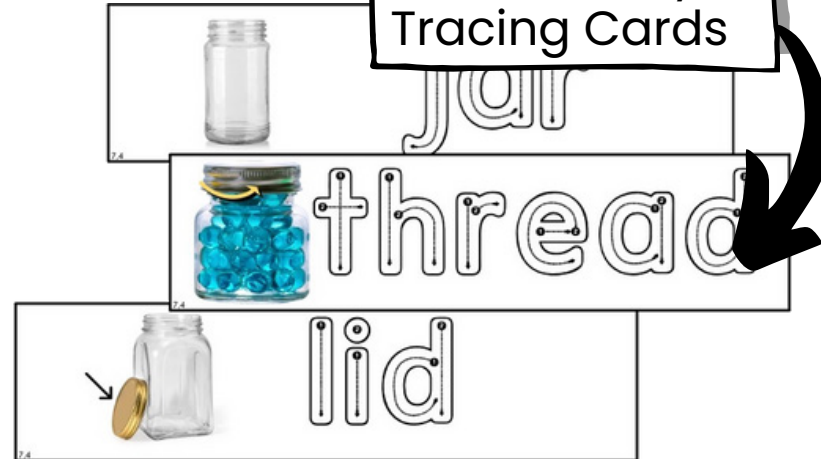
jar



Can you find the lid that fits?

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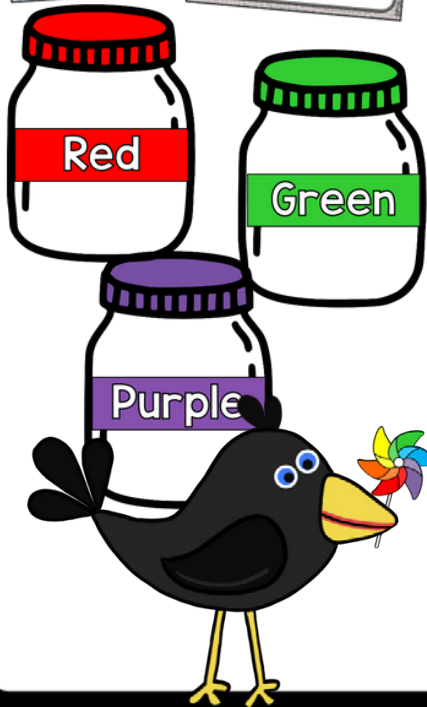
Vocabulary Tracing Cards



jar

thread

lid



jar



a container with top and

tighten



thread



Vocabulary cards to hang around the science center

lid



the cover that goes on top of a jar

loosen



to make less tight

fill



to put things into a jar until it is full

Student Mini-Books

Practice facts
learned in class

There are many uses for a jar!

Jelly can go in a jar.

Applesauce can go in a jar.

Fish food can go in a jar.

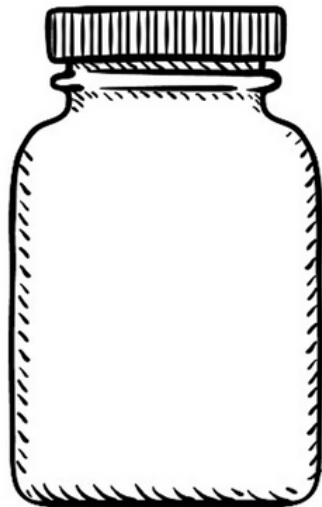
Pickles can go in a jar.

Cookies can go in a jar.

Honey can go in a jar.

Jars can hold a lot of things.

All About
**Jars
& Lids**



Name _____

Black & White
2 copies/page

Send home for
additional
practice



Looking for More Preschool Resources?

**SAVE
\$\$\$**

Preschool
Science Centers

**Year-long
Plans**



**50+
CENTERS**

HANDS-ON

SCIENCE

PRESCHOOL CURRICULUM

YEAR-LONG LESSON PLANS



8 COMPREHENSIVE UNITS

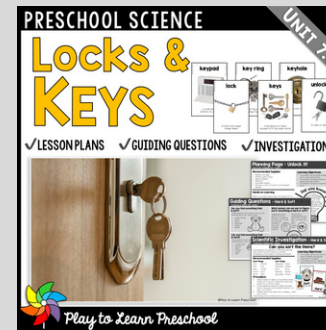
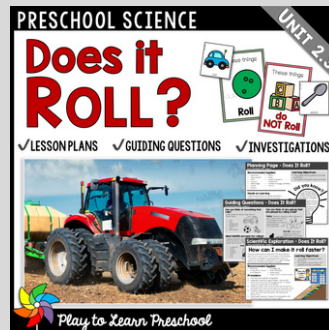
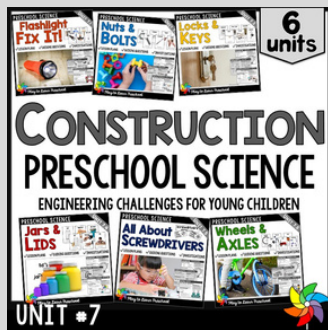
Have fun playing and learning with your students!



Meet Jamie

Jamie is the founder and C.E.O of Play to Learn Preschool. She has her bachelor's degree in Early Childhood Education and a master's degree in reading education. She has taught in both public and private schools and works tirelessly to create meaningful and delightful preschool experiences for both her virtual and in-person preschool students.

Additional Resources:



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