

Hello Wonderful Zeno Partners!

It is our goal to continue to spark joy and inspire a love of math. Families can engage their children in each math concept before they even receive their games! Let's explore the math concept of Patterning.

## Patterning Activities

- When getting dressed, describe patterns on your clothing. For example say, "I am wearing a pattern on my shirt. The stripes go: white, black, white, black, white, black..."
- When listening to music with your child, point out the repeating rhythm. For example say, "I hear a pattern in this song, it goes: drum, drum, ding, drum, drum, ding..."
- When your child is stacking blocks, describe a pattern they made. For example say, "You made a pattern tower! It goes: red, blue, red, blue..."
- When your child is dancing, describe the patterns they make with their movements. For example say, "You are moving in a pattern by swinging your hips left, then right, then left, then right, ..."
- During meals, see if your child can make a pattern with their food. For example: cracker, cracker, cheese, cracker, cracker, cheese, etc.
- When playing "I-Spy a Pattern" with your child. Go on a hunt for patterns that they see throughout their day. Describe a pattern you see to your child and see if they can find the pattern too!
- Start a sound pattern by using different sounds to create a pattern. For example: clap, clap, snap, clap, clap, snap, etc. See if your child can continue the pattern.

### Book Recommendation

- Press Here by Hervé Tullet
- Pitter Pattern by Joyce Hesselberth

### Song Recommendation

- Head Shoulders Knees and Toes
- Banana Banana Meatball by Go Noodle



# Connecting with Patterning

## Zeno's Youtube

### External Video

- October Circle Time
- Patterns Circle Time
- English December Circle Time
- Spanish December Circle Time

### Family How to Videos

- English Building Bridges
- Spanish Building Bridges
- English What's Next
- Spanish What's Next

## Game Resources

- Building Bridges Game Resources
- What's Next? Game Resources

You can find these resources on our Website in Partner Resources under **Game Resources** and on **YouTube** where all of these items live. If you need help finding any of these documents, please don't hesitate to reach out to your Zeno Lead!

Hope you have an amazing time **CONNECTING** with this math concept of Patterning!

In community,

Zeno