

DAILY ROUTINE EXPLORATIONS WITH YOUR YOUNG CHILD

Every child is different, and these are only suggested adaptations and activities. Do what works best for encouraging your child's independent exploration during this daily routine. Consult your pediatrician, physical therapist (PT), and/or occupational therapist (OT) first.



Did you know cooking is a great opportunity to support STEM learning? You can talk about STEM ideas and use STEM words as you prep and cook for mealtimes. Did you know a sandwich is defined as two or more bread products with a filling in between?

Children can learn about computational thinking concepts, like developing and following a sequence of steps in a particular order for making a sandwich.

Children learn new things when they practice them in everyday routines. Try one or two of the following activities. With a little bit of practice, cooking activities can become a natural place to talk and learn about STEM. Use these ideas to set up the environment and materials to best suit your child's needs.

ACCESS/ENVIRONMENT WHAT CAN I DO TO SUPPORT MY CHILD'S LEARNING?

- If possible, limit background noise and distractions so your child can be more engaged in the cooking activity
- Place materials within reach in a contained space for easier access
- Place an anti-slip/stabilizing mat below the plates/bowls so they do not move
- Using adjustable height table or adjustable chair if your child needs sit down or rest frequently



Follow your child's lead and interests. Enthusiastically ask your child questions about what they are doing and what they like.



Answer your child's questions. If you do not know the answer, work together with your child to discover the answer.







ADAPTATIONS

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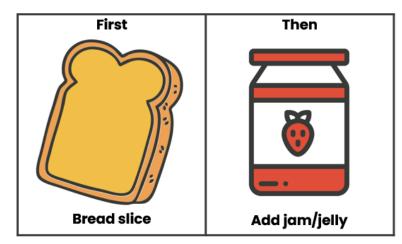
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MATERIALS WHAT CAN I DO TO SUPPORT MY CHILD'S LEARNING?

- Have child's assistive technology ready and available, including augmentative & alternative communication (AAC) device
- For easier grasping, adapt the utensils by building up the handles or creating grip straps using household items (e.g., masking tape, pool noodles)

INTERACTIONS/INSTRUCTION WHAT CAN I DO TO SUPPORT MY CHILD'S LEARNING?

- Note: Communication may include the use of words, signs, gestures, and different types of cues (e.g., touch, object, movement, visual, etc.)
- Provide hand-over-hand support to help your child explore ingredients and utensils better
- Narrate/sign your child's actions as they interact and experiment with the utensils and ingredients ("Oh, you're scooping with the tablespoon!")
- · Adjust the number of steps as needed.
- Use a variety of methods of communication (e.g., sign language, gestures) to meaningfully engage your child
- Use pictures and/or icons to signal next steps and/or each step of the sequence
- Communicate with your child at eye level
- Speak/sign slowly, emphasize keywords, and wait for a response
- Praise your child's efforts (e.g., to try new foods) with words, facial expression, or body language





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VISUAL CUES: FIRST/THEN BOARD USE TO SIGNAL NEXT STEPS

First	Then



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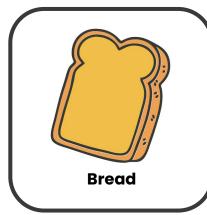


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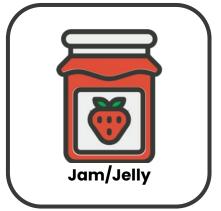
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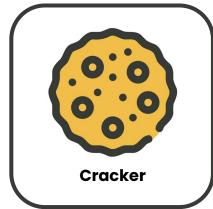
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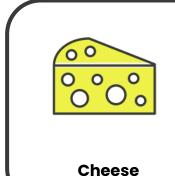
VISUAL CUES: USE TO PROMPT





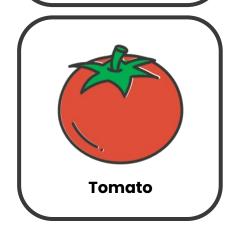
















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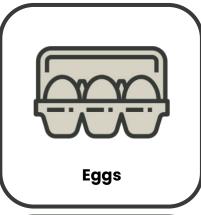


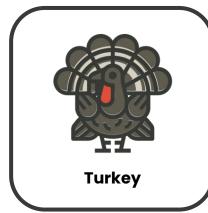
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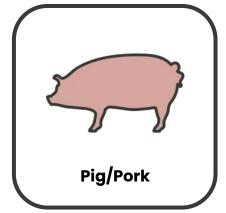
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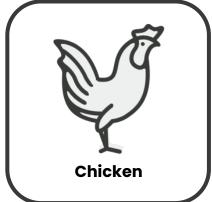
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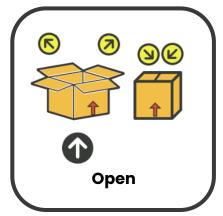


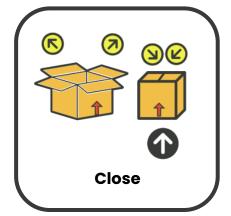
















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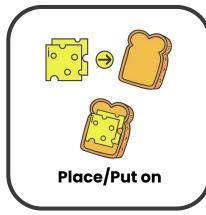


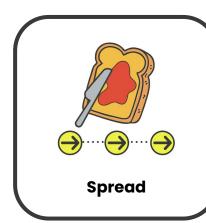
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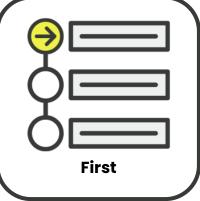
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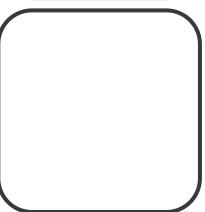


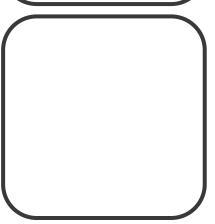


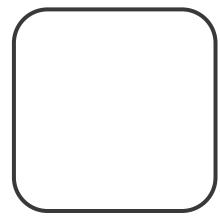














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VISUAL CUE USE TO SIGNAL NEXT STEPS

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MATERIALS

Bread Products

- · 2 slices of bread
- Crackers

Fillings

- Butter (peanut, almond, sunflower)
- Jam/Jelly
- Cheese (or dairyfree substitute)
- Hummus
- Lettuce
- Tomato
- Meats
- Etc....

DIRECTIONS

- 1. Decide between bread or crackers for the sandwich
- If using bread slices to make a sandwich, decide together whether to toast the bread (ADULT SUPERVISION REQUIRED)
- 3. Decide what fillings to add between the bread products
- 4. Place one bread product down
- 5. Add filling(s)
- 6. Top filling(s) with second bread product
- 7. Enjoy!





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EXPLORATION I

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Hand Washer

Description: Help your child recognize that there are **steps in daily routines**. Encourage your child to **follow the steps.** "First, handwashing, **then** sandwiches." Use cues to help your child **follow the steps** if needed.

What My Child Is Learning!

Children learn best by interacting with people and objects. Introduce STEM words, ask questions, and encourage them to recognize patterns in their daily routines. Help your child make a connection between words and real-life experiences and develop fundamental critical thinking and problem-solving skills.

Talk about the importance of following steps, a type of **sequence**. "By washing our hands **first**, we will know the food we make is safe to eat.." Ask, "What do you think will happen if we miss a step?"

Ask "What should we do first? Next? Then what? Last?" It might be fun to do one step out of order (e.g., dry your hands before you turn on the water) and see if your child notices. Having pictures to show each step (turn on water, run hands under water, get soap, lather soap, rinse hands, turn off water, get towel and dry hands) can also be really helpful.







EXPLORATION II

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Recipe Follower

Description: Help your child recognize that there are **steps in daily routines**. Encourage your child to **follow the steps of the recipe.** Use the recipe cues to help your child **follow the steps.**

What My Child Is Learning!

Children learn best by interacting with people and objects. Introduce STEM words, ask questions, and encourage them to explore various ingredients. Help your child make a connection between words and real-life experiences and develop fundamental critical thinking and problem-solving skills.

Talk about the importance of following a recipe, a type of **sequence**. "By following this sandwich recipe, we can make sure we are successful in making a making a sandwich." Ask, "What do you think will happen if we miss a step?"

MATERIALS

Bread Products

- · 2 slices of bread
- Crackers

Fillings

- Butter (peanut, almond, sunflower)
- Jam/Jelly
- Cheese (or dairyfree substitute)
- Hummus
- Lettuce
- Tomato
- Meats
- Etc...

DIRECTIONS

- Decide between bread or crackers for the sandwich.
- If using bread slices to make a sandwich, decide together whether to toast the bread (ADULT SUPERVISION REQUIRED)
- Decide what fillings to add between the bread products
- Place one bread product down
- Add filling(s)
- 6. Top filling(s) with second bread product
- 7. Enjoy!







ADDITIONAL ACTIVITY IDEAS

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- Did you know a sandwich is defined as two or more bread products with a filling in between? Have a conversation about what is a sandwich:
 - Is an Oreo a sandwich?
 - Is a hotdog a sandwich?
 - What about a wrap or a burrito?
 - How about pie? Or a cookie?
- Have a conversation about what fillings to have in the sandwich, then go to a grocery and shop for those ingredients together
- Check out these books about sandwiches:
 - Split Up a Sandwich by Shalini Vallepur
 - Franky and the Club Sandwich by Charvi Kunal & Vedika Agrawal
 - The Biggest Sandwich Ever by Jeffery Soodt & Jean Pidgeon

