

Homeschool Lesson Plan

Family Style Fun







Intro

This month we're having fun with the fam as we learn math with adorable animal families, explore yummy food traditions from around the world, and practice interviewing family members to capture important memories. Plus, dare to unplug for dinner? We'll show you how to get creative while everyone gathers 'round for an unforgettable meal. Ready? Let's dig in!









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Math

Beginner:

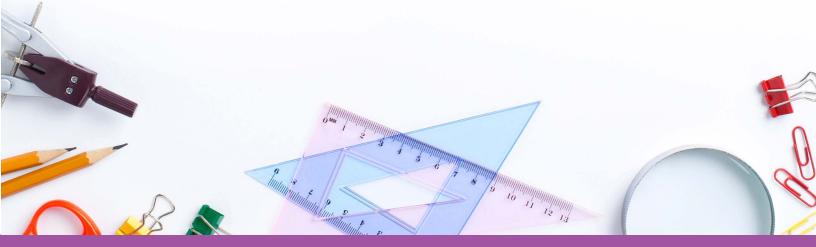
- Does someone in your family love pickles? See <u>how many bubbles</u> you can pop at this pickle's family picnic.
- How many ducklings can you count in this family picture?
- When you were born, did you weigh the same as a baby goat, called a kid?

Intermediate:

- Who weighs more, 9 baby tortoises who've grown to <u>80 pounds each</u>, or their 700-pound mom?
- Squirrel! Take turns with the family to see who can get the squirrel to hop farther.
- Have you ever heard of a <u>fact family</u>? See if you can find the missing number in each bar model and write 4 different facts.

Advanced:

- If the combined ages of <u>12 siblings</u> add up to 1,044 years, what is the average age of the siblings?
- Each triangle contains the numbers in a <u>fact family</u>. Use the numbers to complete the facts.
- Grab some cards or dice and check out these fun family math games!







Science & Geography

Beginner:

- Say "cheese"! Check out these adorable <u>animal family photos</u> from around the world.
- Ready for an experiment you can eat? Make bread in a bag to share with the family!
- You'll need some butter for that bread. Make your own using cream and a jar.

Intermediate:

- Trivia time! See which person in the family can answer the most geography questions.
- How about them apples? Try this fun family experiment to learn about preserving apples.
- See who knows the most state capitals in this interactive family game.

Advanced:

- Taking turns with the family, see if you can solve this geography <u>crossword puzzle</u>.
- You might need help from the family for this challenging Guess the Country game.
- Gather the family to learn the sweet <u>science of density</u> with this colorful experiment.







Languages & Literature

Beginner:

- Who's the best cook you know? Have everyone in your family answer <u>these questions</u>. Then compare your answers.
- Tell your story! Follow these simple instructions to make a <u>storytelling cube</u>.
- Have someone in your family help you write a story about a real experience.

Intermediate:

- Interview time! Use these <u>questions</u> to learn more about the people in your family.
- Now take turns to ask a new <u>set of questions</u> to see yourself through their eyes.
- It's time to write a fun family story based on your interviews. Use these helpful tips to learn about the <u>writing process</u>.

Advanced:

- Give a family toast! Use these tips to come up with your own toast to say at the table.
- "Testing, 1, 2, 3." Work with a family member to record a message that matters.
- Write on! Grab a pencil and see if you can write a <u>personal narrative</u> using your family as characters.

Writing prompt:

• Has your family ever done something to embarrass you? Describe what happened.





History & Culture

Beginner:

- What does it mean when people talk about cultures and traditions?
- Nom, nom... What yummy foods are important to you and your family?
- Ever wonder if your friends have any tasty food traditions?

Intermediate:

- Popcorn, pasta, and peas! What family food traditions can you name that come from seeds?
- Wakey, wakey! Ever wonder what families eat for breakfast around the world?
- Do you have any family food traditions you look forward to every year?

Advanced:

- For this Louisiana family, <u>storytelling and cooking</u> go hand in hand. What's a family story you'd like to share while cooking?
- How do you think food connects you to your family, <u>culture</u>, and the world around you?
- PB&J or kimchi and rice? Look at how food helped this 17-year-old understand his <u>cultural</u> <u>identity</u>.

Creative Exercise

Create a map to tell a family story.







Arts & Crafts

Beginner:

- Grab some construction paper and let's <u>weave placemats</u> to brighten the table.
- See if you can find a few good sticks to make this leafy <u>fall centerpiece</u>.
- Hello from the future! Have everyone in your family put something special into a <u>time</u> <u>capsule</u>.

Intermediate:

- Make dinnertime special when you set the table just right.
- Now change things up with napkin folding fun!
- For the final touch, make a tissue paper bouquet for a colorful centerpiece.

Advanced:

- Branch out and make a decorative family tree using this leaf template.
- Take a little inspiration from The <u>Cell Hotel</u> and enjoy a device-free dinner!
- See if you can follow along to make your own miniature dining table and chairs.







Field Trips

- Let's see what groceries look like for families around the world.
- In Hungary, paprika is as popular as salt and pepper. Check it out!
- It's almost fall, y'all! Time to go apple picking at the orchard!



Homeschool Lesson Plan

Tiny Tapas of Spain



Use this menu to plan tapas for your friends! See the math problem on page 4 to get started.

Menu

