



# Squish Squash Lasagna

#### LIBERTY ELEMENTARY SCHOOL

Powell, Ohio

### **Our Story**

The recipe team from Liberty Elementary School made it a goal to create a recipe that would be enjoyed by kids. Students wanted a new lunch menu with more flavor and variety. They started the recipe development process by surveying 4th and 5th grade students. After the survey results were compiled, the team decided to test two recipes and conduct a student taste test to measure the quality of the recipes. With feedback from students, the team developed Squish Squash Lasagna, featuring butternut squash. This savory vegetable has a deep orange color and sweet, nutty taste similar to pumpkin that children are sure to enjoy.

After sampling the dish, some students returned for second helpings. That's when the team knew that this recipe was a hit! Students at Liberty Elementary School were thrilled to learn that this recipe could be a part of their daily lunch program. Squish Squash Lasagna offers students a flavorful dining experience. Excite students by making this dish a part of your planned lunch menu!

#### **School Team Members**

#### SCHOOL NUTRITION PROFESSIONAL

Jackie Billman

#### CHEF

Jeff Lindemeyer (Executive Chef, Cameron Mitchell Restaurants)

#### **COMMUNITY MEMBERS**

Nicole Hancock and Michelle Lounsbury

#### **STUDENTS**

Tori L., Alexis H., Leah L., and Buddy F.

# Squish Squash Lasagna

## Meal Components: Meat Alternate-Red/Orange Vegetable-Other Vegetable-Grains

Main Dishes D-59r

Ingredients	25 Servings		50 Servings		Directions	
	Weight	Measure	Weight	Measure	Process #2: Same Day Service	
*Fresh onions, diced	12 oz	2 ⅓ cups	1 lb 8 oz	1 qt ¾ cups	1. To make tomato sauce, sauté onions and garlic in oil for 2-3 minutes. Add tomatoes, oregano, thyme, and basil. Simmer over low heat, uncovered, for 30 minutes, stirring occasionally.	
Fresh garlic, minced	1 ½ oz	2 Tbsp 1 tsp	3 oz	⅓ cup 1 ½ tsp		
Canola oil		1 tsp		2 tsp		
Canned low-sodium diced tomatoes	3 lb 2 oz	1 qt 2 cups (½ No. 10 can)	6 lb 4 oz	3 qt (1 No. 10 can)		
Dried oregano		3/4 tsp		1½ tsp		
Dried thyme		¾ tsp		1½ tsp		
Dried basil		3/4 tsp		1½ tsp		
Whole-wheat lasagna sheets, no-boil, 3 ½" x 7" sheets	1 lb 3 oz	32 sheets	2 lb 6 ¼ oz	64 sheets	2. Place pasta sheets in hot water for 7-10 minutes. Remove sheets as dish is assembled.	
*Fresh butternut squash, peeled, sliced ¼"	4 lb 10 oz	70 slices	9 lb 4 oz	140 slices		
*Fresh spinach, sliced 1/8"	8 oz	3 ¼ cups	1 lb	1 qt 2 ½ cups		
Low-fat mozzarella cheese, low-moisture, part-skim, shredded	12 ½ oz	3 ½ cups	1 lb 9 oz	1 qt 2 ¼ cups		

The grain ingredients used in this recipe must meet the Food and Nutrition Service whole grain-rich criteria.



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Ingredients	25 Servings		50 Servings		Directions	
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					3. Assembly: Lightly coat steam table pan (12" x 20" x 2 ½") with pan release spray. For 25 servings, use 1 pan. For 50 servings, use 2 pans. Spread ingredients evenly across each pan.  First layer: a. 16 lasagna sheets, slightly overlapping approximately 1" b. 2 ½ cups tomato sauce (about 1 lb 2 oz) c. about 2 ½ cups spinach (4 oz) d. 2 lb 5 oz squash slightly overlapping (35 slices)  Second layer: Repeat first layer  Third layer: a. 2 ½ cups tomato sauce (about 1 lb 2 oz)	
					4. Cover with foil and bake until squash is fork tender: Conventional oven: 350 °F for 60-75 minutes Convection oven: 350 °F for 40-55 minutes	
					<ul> <li>5. Remove from oven. Sprinkle 12 ½ oz (3 ½ cups) cheese evenly over each pan of lasagna.</li> <li>6. Bake uncovered until cheese starts to brown slightly:         Conventional oven: 350 °F for 15 minutes         Convection oven: 350 °F for 10 minutes</li> <li>Critical Control Point: Heat to 140 °F or higher for at least 15 seconds.</li> </ul>	
					7. Remove from oven and allow to set for 15 minutes before serving.  8. Critical Control Point: Hold for hot service at 135 °F or higher.	
					9. Portion: Cut each pan 5 x 5 (25 pieces per pan).	



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#### Notes

\*See Marketing Guide for purchasing information on foods that will change during preparation or when a variation of the ingredient is available.

Serving	Yield	Volume	
1 piece provides ½ oz equivalent meat alternate, ¾ cup vegetable, and ¾ oz	25 Servings: about 10 lb	25 Servings: 1 steam table pan	
equivalent grains.	50 Servings: about 19 lb 8 oz	50 Servings: 2 steam table pans	



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Marketing Guide					
Food as Purchased for	25 servings	50 servings			
Mature onions Butternut squash Baby spinach	14 oz 5 lb 8 oz 9 ¼ oz	1 lb 12 oz 11 lb 1 lb 2 ½ oz			

Nutrients Per Serving								
Calories Protein Carbohydrate Total Fat	175.41 7.59 g 29.05 g 3.72 g	Saturated Fat Cholesterol Vitamin A Vitamin C	1.58 g 7.65 mg 9102.60 IU (455.95 RAE) 18.19 mg	Iron Calcium Sodium Dietary Fiber	1.15 mg 149.17 mg 83.24 mg 4.94 g			