### Peppy Quinoa

SARTELL MIDDLE SCHOOL

Sartell, Minnesota

#### **Our Story**

The recipe challenge team at Sartell Middle School featured quinoa as its key ingredient. From South America, this versatile whole grain can be prepared in many different ways. As a light and fluffy alternative to rice or couscous, children are sure to enjoy quinoa—a nutty-flavored whole grain.

The team members all had one thing in common: a passion for serving healthy food to students. The recipes they developed were based on the suggestions of the students.

While testing Peppy Quinoa, more than 300 surveys were completed. The results were overwhelmingly positive, and the team realized that they had a winning recipe in their hands. Move over pasta, quinoa is in the house!

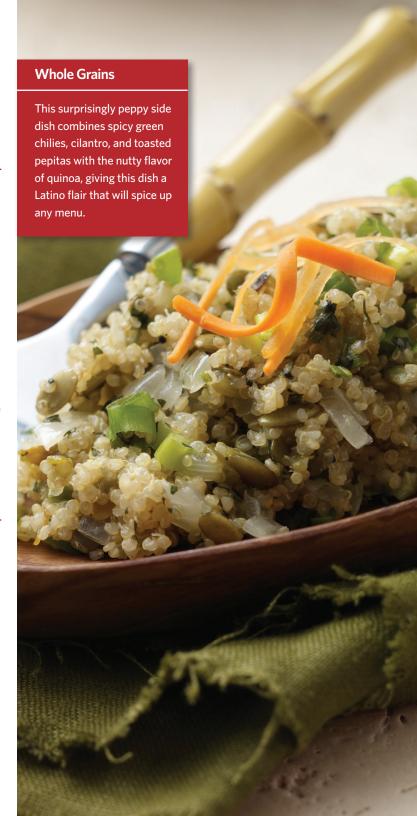
#### **School Team Members**

**SCHOOL NUTRITION PROFESSIONAL:** Janice Sweeter

CHEF: Paul Ruszat

**COMMUNITY MEMBERS:** Kelly Radi (Parent) and Lori

Domburg (Teacher) **STUDENT:** Bryan S.



# Whole Grains

#### Peppy Quinoa

#### **Ingredients**

1/8 cup Pepitas/Pumpkin seeds

1¼ cups Quinoa, dry

1 Tbsp Low-sodium chicken base

½ cup Fresh onion, peeled, diced

1/2 cup Canned diced green chilies

2 1/4 tsp Fresh garlic, minced

1/2 cup Fresh cilantro, chopped

1/2 cup Fresh green onions, diced

**2-4 Tbsp** Fresh lime juice (optional)

Preparation Time: 15 minutes Cooking Time: 1 hour 5 minutes Makes six ½-cup servings

#### **Directions**

- 1. Preheat oven to 350 °F.
- **2.** Toast pepitas in oven for 10 minutes or until light brown and aromatic. Set aside.
- **3.** Rinse quinoa in a fine mesh strainer until water runs clear, not cloudy. Combine quinoa, 2 ½ cups water, and chicken base in a small pot. Cover and bring to a boil. Turn heat down to low and simmer until water is completely absorbed, about 10-15 minutes. When done, quinoa will be soft and a white ring will pop out of the kernel. The white ring will appear only when it is fully cooked. Fluff with a fork. Set aside. A rice cooker may be used with the same quantity of quinoa, water, and chicken base.
- **4.** Mix quinoa, onions, green chilies, and garlic in an 8" x 8" nonstick baking pan sprayed with nonstick cooking spray. Cover pan and bake at 350 °F for 40 minutes.
- **5.** Toss in cilantro, green onions, pepitas, and optional lime juice to taste. Serve hot.

½ cup provides ½ cup vegetable and 1 ¼ oz equivalent grains.

Nutrients Per Serving: Calories 174, Protein 6 g, Carbohydrate 29 g, Dietary Fiber 3 g, Total Fat 4 g, Saturated Fat < 1 g, Cholesterol < 1 mg, Vitamin A 244 IU (12 RAE), Vitamin C 10 mg, Iron 2 mg, Calcium 34 mg, Sodium 93 mg





## Peppy Quinoa

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#### **Our Story**

The recipe challenge team at Sartell Middle School decided to feature quinoa as its key ingredient. From South America, this versatile whole grain can be prepared in many different ways. As a light and fluffy alternative to rice or couscous, students are sure to enjoy quinoa—a nutty-flavored whole grain.

The team members all had one thing in common: a passion for serving healthy food to students. The recipes the team developed were based on the suggestions of the students. Each team member did research individually before coming together as a group to decide which recipes to make. Once the recipes were developed, a tasting session was held in order to fine-tune the recipes.

In the end, three recipes were developed by the team and taste-tested by the entire student body. On tasting day, the students were given a brief survey to obtain their feedback on each recipe. More than 300 surveys were completed, and the results were overwhelmingly positive for Peppy Quinoa, which is when the team realized that they had a winning recipe in their hands. Move over pasta, quinoa is in the house!

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#### STUDENT

Bryan S.



**Meal Components: Other Vegetable-Grains** 

**Grains B-27r** 

Ingredients	25 Servings		50 Servings		Directions	
	Weight	Measure	Weight	Measure	Process #2: Same Day Service	
Pepitas (pumpkin seeds), dried		½ cup	3 ¾ oz	1 cup	1. Roast pepitas in oven until light brown and aromatic: Conventional oven: 350 °F for 10 minutes Convection oven: 350 °F for 7 minutes	
Quinoa, dry	2 lb 1 oz	1 qt	4 lb 2 oz	2 qt	2. Rinse quinoa in a fine mesh strainer until water runs clear, not cloudy.	
Water		2 qt 2 cups		1 gal 1 qt	3. Combine quinoa, water, and base in a covered stockpot and bring to a boil. Reduce heat and simmer until water is completely absorbed, about 10-15 minutes. When done, quinoa will be soft and a white ring will pop out of the kernel. The white ring will appear only when it is fully cooked.	
Low-sodium chicken base	2 ½ oz	3 Tbsp	5 oz	¼ cup 2 Tbsp		
					4. 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.	
					5. Transfer quinoa to steam table pan.	
*Fresh onions, diced	8 oz	1½ cups 1 Tbsp	1 lb	3 cups 2 Tbsp	6. Add onions, chilies, and garlic. Mix well.	
Canned diced green chilies	1 lb 3 oz	2 ⅓ cups	2 lb 6 oz	1 qt ⅔ cup		
Fresh garlic, minced	2 oz	⅓ cup	4 oz	½ cup		
					7. Cover pan with parchment paper and then seal with a sheet of aluminum foil.	
					8. Bake: Conventional oven: 350 °F for 40 minutes Convection oven: 350 °F for 30 minutes	
					Critical Control Point: Heat to 140 °F or higher for at least 15 seconds.	

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





#### **Meal Components: Other Vegetable-Grains**

**Grains B-27r** 

Ingredients	25 Servings		50 Servings		Directions	
	Weight	Measure	Weight	Measure	Process #2: Same Day Service	
Fresh cilantro, chopped	2 ½ oz	3 ½ cups	5 oz	1 qt 3 cups	9. Toss in cilantro, green onions, pepitas and optional lime juice to taste.	
*Fresh green onions, diced	1 ½ oz	½ cup	3 oz	1 cup		
Fresh lime juice (optional)		½ to 1 cup		1 to 2 cups		
					10. Hold for hot service at 135 °F or higher.	
					11. Portion with No. 8 scoop (½ cup).	

#### 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	
½ cup (No. 8 scoop) provides ½ cup vegetable and 1 ¼ oz equivalent grains.	25 Servings: about 6 lb	25 Servings: about 3 gallons 2 cups 1 steam table pan	
	50 Servings: about 12 lb	50 Servings: about 6 gallons 1 quart 2 steam table pans	

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

Marketing Guide					
Food as Purchased for	25 servings	50 servings			
Mature onions Green onions	9 oz 4 oz	1 lb 2 oz 8 oz			

Nutrients Per Serving							
Calories Protein Carbohydrate 2 Total Fat	174.70 6.38 g 28.60 g 3.85 g	Saturated Fat Cholesterol Vitamin A Vitamin C	0.49 g 0.28 mg 243.85 IU (12.13 RAE) 9.53 mg	Iron Calcium Sodium Dietary Fiber	2.31 mg 34.49 mg 93.07 mg 3.42 g		