## Core...and More!

Minimize Ingredients and Maximize the Menu

## VIRTUAL CULINARY



## TRAINING

Wednesday
April 7th

# CULINARY TRAINERS 



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## Core...And More! <br> Minimize Ingredients and Maximize the Menu

## Description

Efficiently managing your inventory while offering a creative, appealing menu with options students will love can be a challenge. This virtual training will help you examine your inventory and how you can maximize your menu by making each inventory item work harder. We will explore how you can use your USDA Foods in multiple menu items. Chef Samantha Gasbarro, SNS, will show this concept with demonstrating how to multitask inventory items with 3 recipes.

## USDA Professional Standards

Culinary Skills (2130)

## Objectives

After completing the training, the participants will be able to:

- Develop culinary skills necessary for school meal preparation.
- Demonstrate healthier cooking methods that apply the principles of the Dietary Guidelines for Americans.
- Describe techniques to efficiently manage inventory.


## Recipes Demonstrated

- Raspberry Hummus
- Smoothies to Go
- Berry Chicken Salad
- Razzy Ranch


## Sponsor

Many thanks to the Washington Red Raspberry Commission for sponsoring this webinar.


# Core...and More! Minimize Ingredients and Maximize the Menu 

Program Agenda and Content Summary

| 2 pm EST | Welcome <br> Virtual training housekeeping | Cathy Powers, MS, <br> RDN, LD |
| :--- | :--- | :--- |
| $2: 05$ EST | Ingredient versatility and reducing SKU's | Cathy Powers |
|  | Poll Question | Chef Demonstration - Raspberry Hummus <br> SNS |
| $2: 15$ EST | Poll Question- rate this recipe <br> (blenderless) | Samantha Gasbarro |
| 2:25 EST | Chef Demonstration- Smoothies to Go <br> Razzy Ranch | Chef Demonstration - Chicken Berry Salad with <br> Ramantha Gasbarro, <br> SNS |
| 2:35 EST | Poll Question - rate this recipe <br> $2: 45$ EST | Core and More: Creating 5 menu items from 1 <br> ingredient |
| 2:50 EST | Final dish presentation | Cathy Powers |
| 2:55 EST | Audience Q\&A | Samantha Gasbarro <br> Samantha Gasbarro |
| $2: 59$ EST | Wrap up and thank you | Cathy Powers |

## Raspberry Hummus

ONE PORTION (3/4 CUP) PROVIDES:
$1 / 2$ cup vegetable, $1 / 8$ cup fruit

| Ingredients | 24 SERVINGS | Directions |
| :---: | :---: | :---: |
| Raspberries, frozen | $11 / 2$ quart | 1. Thaw the raspberries overnight in refrigerator. Push the raspberries through a fine sieve with the back of a spoon and discard the seeds. Cool if necessary. |
| Beans, garbanzo (6 \# 10 cans, drained) | 5 pounds 10 ounces | 2. Place the garbanzo beans and olive oil in a food processor bowl. Cover and process until almost smooth. <br> 3. Add the pureed raspberries along with the yogurt, garlic, thyme, lemon juice and salt. Process until smooth. |
| Oil, canola | $11 / 2$ cups |  |
| Yogurt, plain, low fat | $11 / 2$ cups |  |
| Garlic, fresh, chopped | $1 / 2$ cup |  |
| Thyme, fresh | 3 tablespoons |  |
| Lemon juice, fresh | $1 / 2$ cup |  |
| Salt, kosher | 1 tablespoon |  |
|  |  |  |
|  |  |  |


| Nutrition Information <br> 1 serving- $3 / 4$ cup |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Nutrients | Amount | Unit | Nutrients | Amount | Unit |
| Calories | 219 |  | Total Carbohydrate | 19.7 | (g) |
| Total Fat | 14.2 | (g) | Dietary Fiber | 5.2 | (g) |
| Saturated Fat | 1 | (g) | Total Sugars | 2.2 | (g) |
| Cholesterol | . 5 | (g) | Vitamin D |  | (IU) |
| Sodium | 476 | (mg) | Calcium | 57 | (mg) |
| Protein | 5.4 | (g) | Iron | 1.6 | (mg) |


| Portion out $3 / 4$ cup hummus |
| :--- |
| Serve with pita chips or veggies to dip. <br> Yield/Volume <br> Redrazz.org |

## Sensational Simple Raspberry Smoothies

Three simple ingredients and a whisk will create a colorful, flavorful, kid-favorite, grab-and-go breakfast item. The sweet-tart flavor of frozen red raspberry puree will add an intense color and bright flavor to a variety of fruit smoothies.

32 Servings
One 1 cup serving provides $1 / 2$ cup fruit and 1 oz. eq. meat/meat alternate

## Raspberry Pineapple Smoothie

| Raspberry puree | 4 pounds |
| :--- | :--- |
| Pineapple juice | 2 quarts |
| Vanilla yogurt | 4 quarts |

## Raspberry Apple Smoothie

| Raspberry puree | 4 pounds |
| :--- | :--- |
| Applesauce | 2 quarts |
| Vanilla yogurt | 4 quarts |

## Raspberry Peach Smoothie

Raspberry puree 4 pounds

Peach, Puree (or pureed canned peaches) 2 quarts
Vanilla yogurt 4 quarts

Optional presentation: Layer yogurt, peach puree and raspberry puree for a sunrise smoothie.

## Instructions:

1. Add three ingredients to a mixing bowl.
2. Whisk until all ingredients are thoroughly incorporated.
3. Pour into 9 -ounce plastic cups. Cover. Serve chilled.

## RAZZY RANCH $\quad$ One Portion Is 2 TABLESPOONS

| INGREDIENTS | 2 QUARTS | 2 cUPS | $\begin{array}{l}\text { DIRECTIONS }\end{array}$ |
| :--- | :--- | :--- | :--- |
| Raspberries, frozen | 1 quart | 1 cup | $\begin{array}{l}\text { 1. Allow the bag of frozen red } \\ \text { raspberries to sit on the countertop at } \\ \text { room temperature for about } 30 \\ \text { minutes. }\end{array}$ |
| 2. |  |  |  |
| Gently mash the raspberries (in the |  |  |  |
| sealed bag) with a rolling pin. |  |  |  |$]$


| NUTRIENTS PER SERVING |  |  |  |  |  |  |  |
| :--- | ---: | :--- | ---: | :--- | :--- | :--- | ---: |
| Calories | 50 | Total Fat (g) | 5 | Vitamin A (IU) |  | Calcium (mg) |  |
| Protein $(\mathrm{g})$ | 0 | Saturated Fat (g) | 1 | Vitamin $(\mathrm{mg})$ |  | Sodium (mg) | 220 |
| Carbohydrate (g) | 1 | Cholesterol (mg) | 5 | Iron (mg) |  | Dietary Fiber (g) | 2 |

Source: National Processed Raspberry Council. www.redrazz.com

## Berry Chicken Salad

ONE PORTION PROVIDES:
2 oz eq meat/meat alternates, $1 / 4$ cup dark green, $1 / 4$ other vegetables, $1 / 4$ cup fruit

| INGREDIENTS | 40 Servings | 10 Servings | Directions |
| :---: | :---: | :---: | :---: |
| Romaine blend | $33 / 4$ pound | 1 pound | 1. Portion into serving bowl in the following order: <br> - $1 \frac{11 / 4}{}$ ounces Romaine blend <br> - $1 / 4$ cup berries <br> - 2 slices red onion <br> - 2-3 sugar snap peas <br> - 2 ounces diced chicken <br> 2. Dress with 2 tablespoons razzy ranch dressing over top just prior to serving. |
| Blueberries, raspberries or strawberries | 3 quarts | $3 / 4$ quart |  |
| Onions, red, raw, sliced | 1 cup | 1/4 cup |  |
| Sugar snap peas, raw | 5 pounds | $11 / 4$ pound |  |
| Chicken, cooked, sliced or chicken fajita meat | 5 pounds | $11 / 4$ pound |  |


| NUTRIENTS PER SERVING |  |  |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Calories | 273 | Total Fat | 15.25 g | Vitamin A | 121.6 IU | Iron |  |
| Protein | 18.4 g | Saturated Fat | 2.24 g | Vitamin C | 48.19 milligram | Sodium | 111 mg |
| Carbohydrate | 25.2 g | Cholesterol | 43 mg | Calcium | 43.75 mg | Dietary Fiber | 3.24 g |

## Reduce Inventory - Increase Menu Variety

## Inventory Control:



Managing SKUs


A stock keeping unit (SKU) is the scannable bar code found on product labels. Each unique food item in your inventory has a SKU. Reducing the number of items in inventory will simplify receiving, speed up inventory, reduce inventory costs and make it easier to find products in the freezer. An efficient school food operation will work to minimize the number of SKUs while maximizing variety.

Core Ingredients

- Whole ingredients
- Less processed
- No seasonings
and More
- Menu item flexibility
- Customizable menu items
- Increase global flavors
- Work across grade levels


## Stretch the Menu Using Cross-Utilization



## Chicken Breast

| Shredded chicken | BBQ pulled chicken |
| :---: | :---: |
|  | Chicken noodle soup |
|  | Chicken tetrazzini |
|  | Chicken chili with beans |
|  | Chicken taco |
| Diced chicken | Kung pao chicken with sweet peppers |
|  | Italian chicken with oregano and lemon |
|  | Summer chicken stew |
|  | Buffalo chicken tot bake |
|  | Chicken pot pie |
|  | Caribbean chicken sub |
| Chicken strips | Chicken fajita rice bowl |
|  | Chicken stir-fry |
|  | Cheesy chicken fajitas |
|  | Chicken teriyaki |
|  | Chicken curry casserole |
| Chicken tenders | Crispy chicken tenders with dipping sauce |
|  | Fresh green salad with chicken tenders |
|  | Teriyaki glazed chicken |
| Whole chicken breast | Kati-Kati baked chicken |
|  | Honey-lemon chicken |
|  | Baked rosemary balsamic chicken |
|  | Sweet and sassy chicken |
|  | Chicken slider with honey mustard aioli |

## Seasoning Blends

| Spice or Dried Herb | Mexican | Buffalo | Italian | BBQ | Ranch | Tandoori |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Garlic, granulated | $1 / 3$ cup | $11 / 4$ cup | 1 cup | 1 cup | $1 \frac{1}{4}$ cup |  |
| Onion powder | $1 / 3$ cup | 1 cup |  | 1 cup | $1 \frac{1}{4}$ cup |  |
| Cumin | $1 \frac{1}{4}$ cup |  |  | $7 / 8$ cup |  | $2 / 3$ cup |
| Paprika |  | $1 / 3$ cup |  |  | $7 / 8$ cup |  |
| Paprika, smoked | $13 / 4$ cup | $11 / 4$ cup |  |  | $2 / 3$ cup |  |
| Chili powder |  |  |  | $1 / 4$ cup |  |  |
| Pepper, black |  |  |  |  |  |  |
| Red pepper, ground |  |  |  |  |  | $2 / 3$ cup |
| Pepper, cayenne |  |  | $11 / 3$ cup |  |  | $2 / 3$ cup |
| Ginger, ground |  |  | $1 / 3$ cup |  |  |  |
| Turmeric |  |  |  |  |  |  |
| Basil, dried |  |  | $1 / 3$ cup |  |  |  |
| Oregano, dried |  |  |  |  |  |  |
| Thyme, dried |  |  |  |  |  |  |
| Rosemary, dried |  |  |  |  |  |  |
| Dill weed, dried |  |  |  |  |  |  |

ADDING SALT Salt may be added to any of these seasoning blends according to the flexibility you have.
Using 1 teaspoon of salt for 50 portions adds about 45 mg of sodium per portion.
Using 1 tablespoon of salt for 100 portions adds about 70 mg of sodium per portion.

## Personal Reflection

Out of the Box

What did I learn from this webinar:
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What changes would I like to make in my school or school district:
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$\qquad$

Notes:

