2007 Family & Consumer Sciences Summer Conference



Healthy Salads - "Everyday Fare with a Flare!"

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Riverton High School Riverton, Utah2007 Family & Consumer Sciences Summer Conference

Healthy Salads

Objectives: By the end of this class, students will be able to

- Identify different categories of salads
- List common ingredients used in various salads
- Discuss principles of salad production
- Prepare a variety of salads

Class Sequence:

- Introductions
- Power point presentation on salads with class discussion
- Menu review and production organization
- Healthful salads menu preparation
- Buffet platter assembly
- Healthful salads lunch buffet
- Kitchen sanitation







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Healthy Salads- "Everyday Fare with a Flare!"

<u>Menu</u>

Southwest Chicken Salad with Rice, Corn & Peppers

Crab & Scallop Salad with Avocado and Pineapple

Marinated Shrimp and Citrus Salad

Thai Beef Salad

Asian Barley & Mushroom Salad

Garbanzo Bean Salad

Grilled Vegetable Salad

Traditional Caesar Salad









<u>Healthy Salads – Ingredient List</u> June 15, 2007

Produce

2 grapefruit	4 oranges	10 plum tomatoes
1 red onion	1 bunch celery	2 bulbs garlic
1 lb meslun mix	4 pears	1 lb. carrots
2 lbs. onion	2 bunch scallions	5 heads romaine
2 limes	6 ears corn	3 poblano peppers
4 red peppers	1 yellow pepper	1 orange pepper
2 pkg. cherry tomatoes	2 cucumbers	8 limes
12 oz. fresh shiitake	2 heads bibb	2 heads red leaf
1/2 lb. snow peas	2 lbs. asparagus	2 pieces zucchini
2 pieces yellow squash	2 lbs. button mushrooms	¹ / ₄ shallots
4 heads belgian endive	1 lb. onion	1 pineapple
4 avocados		

<u>Meats</u> 3 lbs. boneless chicken breasts

Seafood

2 lbs. shrimp 21-26 ct. 1 lb. sea scallops

2 lbs. lump crabmeat

 $\frac{1}{2}$ lb. parmesan cheese

3 lbs. flank steak

<u>Dairy</u>

3 eggs

Dry Goods

1 cup lemon juice	2 oz. pimentos	1 bottle soy sauce
2 qts. cup vegetable oil	4 oz. raspberry vinegar	¹ / ₂ cup sesame oil
3 oz. honey	1 pt. olive oil	1 loaf white bread
chipotle base	1 pt. converted rice	1.5 cups peanuts
¹ / ₂ cup white vinegar	1 small can anchovies	2-28 oz. cans garbanzo beans
2 qts. Chicken stock	1 lb. barley	1 bottle fish sauce
4 dried chili peppers	2 cans hearts of palm	¹ /2 cup balsamic vinegar
1.5 cups artichoke bottor	ns	1 pt. non-fat mayonnaise
1 small jar Dijon	1 bottle Tabasco	

Fresh Herbs & Spices

Dry mustard	celery seed	red pepper flakes
Poppy seed	salt	dried basil
Ground white pepper	ground cumin	sesame seeds

2 bunches cilantro ground coriander Italian seasoning Lemon pepper 1 bunch chives ground cumin old bay seasoning dried oregano garlic powder 1 bunch mint

<u>Healthful Salads – Equipment List</u>

- All students will need to bring their knife kits
- 4 platters will be needed for the protein salads
- 4 display bowls will be needed for the vegetable and greens salads
- A kitchen aid mixer with a whip attachment
- Various whisks, stainless bowls, and spoons
- 1 cutting board per student if possible
- Various sized sauce pans and saute pans
- Saran wrap and aluminum foil
- Plastic tasting spoons
- Plastic gloves to work with ready-to-eat foods

SOUTHWEST CHICKEN SALAD WITH RICE, CORN & PEPPERS

DRESSING	
<u>Amount</u>	Ingredient
1 cup	vegetable oil
3/4 cup	olive oil
3/4 cup	cilantro chopped
1/2 cup	lime juice
1 Tbsp.	ground cumin
1 tsp.	chipotle base
to taste	salt
to taste	black pepper
Amount	Ingredient

Amount	Ingredient
3 lbs.	chicken breasts, boneless, skinless
6 ears	corn, shucked & boiled, cooled
3 each	poblano pepper, roasted, peeled & seeded
3 each	red pepper, roasted, peeled & seeded
1 pt.	converted rice
1 qt. & 1 cup	water
1 tsp.	salt
as needed	red leaf lettuce

- 1. Prepare dressing and set aside.
- Trim chicken breasts if necessary. Marinate chicken with a small amount of dressing for about 30 minutes. Grill chicken – create a hatch mark - until firm to the touch (165°F). Cool and cut into thin strips. Coat with dressing.
- 3. Bring water and salt to a boil in a sauce pan. Mix in rice. Reduce to a simmer, cover and cook until all liquid is absorbed, about 15 minutes. Transfer rice to a stainless bowl and fluff with a fork. Stir dressing and mix a small amount with rice.
- 4. Cut both the red and poblano peppers into thin strips. Coat with dressing.
- 5. Cut corn off the cob and add to the rice.
- 6. Line platter with lettuce leaves. Place rice & corn mixture on platter. Artistically arrange the peppers and chicken over the rice. Garnish with additional chopped cilantro.

CRAB & SCALLOP SALAD WITH AVOCADO & PINEAPPLE

Amount

Ingredient

avocados

2 lbs.	crab meat, lump
1 lb.	sea scallops
as needed	old bay seasoning
4 pieces	scallions, sliced thin
1.5 cups	artichoke bottoms, small dice
1 each	pineapple
1 head	romaine, Chiffonade

4 each

DRESSING

<u>Amount</u>	<u>Ingredient</u>
1 pt.	non-fat mayonnaise
2 Tbsp.	tarragon vinegar
2 Tbsp.	mint, chopped fine
1 Tbsp.	lemon juice
1 Tbsp.	Dijon mustard
to taste	Tabasco
to taste	salt
to taste	white pepper

Method of Production

- 1. Make dressing and set aside.
- 2. Pick through crab meat for shells being careful not to shred the crab.
- 3. Peel abductor muscle from scallops. Coat scallops generously with old bay seasoning. Coat bottom of sauté pan with vegetable oil and heat. Saute scallops until firm. Cool and cut in half.
- 4. Peel pineapple with a knife making sure all of the eyes are removed. Cut pineapple in half and remove the core. Cut into 1/4 inch slices.
- 5. Combine crab, scallops, scallions and artichokes. Gently toss with the dressing.
- 6. Just before service, cut avocado in half. Peel and slice thin.
- 7. Place romaine on platter. Mound salad into the center. Artistically arrange the avocado and pineapple around the salad.

MARINATED SHRIMP & CITRUS SALAD

Amount

Ingredient

2 lbs.	shrimp (26-30 count)
2 each	grapefruit – peeled & sectioned
4 each	oranges – peeled & sectioned
4 each	pears – sliced thin & held in lemon water
4 oz.	red onion – cut into thin rings
2 oz.	celery – cut into thin slices
2 oz.	pimentos, rinsed & cut julienne
1 lb.	mesclun salad greens

Dressing:

<u>Amount</u>	<u>Ingredient</u>
1 cup	vegetable oil
1/2 cup	raspberry vinegar
3 oz.	honey
1 tsp.	onion – minced
1 tsp.	dry mustard
1/2 tsp.	celery seed
2 Tbsp.	poppy seeds
to taste	salt
to taste	white pepper

Method of Production

- 1. Mise en place all equipment and ingredients.
- 2. In a medium sauce pan, heat 1/2 gallon of water to a boil. Place shrimp into water and lower heat. Poach shrimp until firm about 2 minutes.
- 3. In a mixing bowl, combine all the ingredients for the dressing and whisk vigorously.
- 4. In a separate mixing bowl, combine the shrimp, citrus fruits, onion and celery.
- 5. Pour the dressing over the salad and toss being careful not to break the fruit. Cover and refrigerate for 1 hour at 40° F or below.
- 6. For service, place the salad greens on a platter. Arrange the shrimp salad into the center of the platter. Garnish the rim of the platter with the pear and pimento slices.

Note: The shrimp and fruit can be marinated separately and then attractively arranged on the greens. (Adapted from Johnson & Wales University's Culinary Fundamentals Textbook)

THAI BEEF SALAD

Amount

- 3 lbs. as needed as needed as needed
- 2 packages 2 each 1 medium 2 Tbsp.

DRESSING Amount

1/2 cup
1/4 cup
2 Tbsp.
2 tsp.
4 chili peppers
to taste
to taste

Ingredient

- flank steak fish sauce garlic powder salt
- cherry tomatoes cucumbers onion, cut in 1/2: sliced thin parsley, chopped

Ingredient

vegetable oil olive oil lime juice garlic, minced crushed salt fish sauce

- 1. Prepare dressing and set aside.
- 2. Prepare flank steak by coating with fish sauce, garlic powder and salt. Let steak sit for 15 minutes. Grill until medium rare. Cool and slice thin against the grain. Coat with small amount of the dressing.
- 3. Slice cucumber in half lengthwise. Take the seeds out and slice into thin 1/2 moons.
- 4. Slice the cherry tomatoes in half lengthwise
- 5. Combine the onions, cucumber, tomatoes and parsley. Toss with a small amount of the dressing.
- 6. Place Bibb lettuce around the platter. Position the beef in the center of the platter. Place vegetable mixture around the beef.
- 7. Garnish with scallion flowers.

ASIAN BARLEY & MUSHROOM SALAD

Amount	Ingredient
1 ½ qts.	chicken stock
as needed	salt
1 lb.	barley – rinsed
2 oz.	salad oil
12 oz.	shiitake mushroom caps – small dice
Dressing:	
3/4 cup	vegetable oil
1/4 cup	soy sauce
3 oz.	rice vinegar
2 Tbsp.	sesame oil
2 Tbsp.	garlic – minced
1/2 tsp.	ground cumin
1/2 tsp.	ground coriander
1/2 tsp.	red pepper flakes
to taste	salt
4 oz.	celery – cut julienne
4 oz.	carrots – peeled and cut julienne
4 oz.	snow peas – blanched, shocked and cut on bias
5 each	green onions – cut $1/4$ inch bias
1 ½ cups	peanuts – toasted and coarsely chopped
¹ /4]cup	sesame seeds – toasted

Method of Production

- 1. Gather all equipment and ingredients.
- 2. In a large sauce pan, bring the chicken stock and 2 tsp. of salt to a boil. Add the barley, cover and simmer until tender, about 45 minutes. Add water if liquid reduced too much during simmering.
- 3. Strain any liquid and lay out the barley onto a 1/2 sheet pan.
- 4. In the mean time, saute the mushroom in $\frac{1}{4}$ cup of vegetable oil.
- 5. Place all dressing ingredients in a stainless bowl and whisk thoroughly. Adjust seasoning if necessary.
- 6. Add the warm barley and mushroom to the dressing. Combine well and then add the celery, carrots, snow peas, green onions, and peanuts.

7. Chill and top with toasted sesame seeds at service. (Adapted from Johnson & Wales University's Culinary Fundamentals Textbook)

GARBANZO BEAN SALAD

Amount

Ingredient

1/2 cup	olive oil
1/4 cup	white vinegar
1/4 cup	fresh chives – sliced thin
1 Tbsp.	garlic – minced
to taste	salt
to taste	lemon pepper
2-28 oz. cans	garbanzo beans, drained & rinsed
2 cups	snow peas, blanched & cut julienne
1/2 cup	red pepper – small dice
1/2 cup	yellow pepper – small dice
1/2 cup	orange pepper – small dice
1/2 cup	red onion – small dice
4 each	plum tomatoes - seeds removed and small dice

Method of Production

- 1. Gather all equipment and ingredients.
- 2. Combine oil, vinegar, chives, and seasonings in a stainless micing bowl.
- 3. Add all vegetables and mix well.
- 4. Adjust seasonings if necessary.

(Adapted from Johnson & Wales University's Culinary Fundamentals Textbook)

GRILLED VEGETABLE SALAD

Amount

Ingredient

2 lbs.	asparagus
10 each	plum tomatoes
2 each	zucchini
2 each	yellow squash
2 lbs.	white button mushrooms
2 - 14 oz. cans	hearts of palm

BALSAMIC VINAIGRETTE DRESSING Amount Ingredient

Amount	<u>ingi eulent</u>	
1 cup	vegetable oil	
¹ /4 cup	balsamic vinegar	
2 Tbsp.	lemon juice	
1 Tbsp.	Italian seasoning	
1 Tbsp.	shallots, minced	
1 Tbsp.	parsley, chopped	
2 tsp.	garlic, minced	
1 tsp.	salt	
¹ ⁄4 tsp.	black pepper	

- 1. Prepare the dressing and set aside.
- 2. Peel, blanch, & shock asparagus.
- 3. Cut plum tomatoes in half lengthwise. Drizzle with olive oil, salt and balck pepper. Sear on the grill to mark and cook until 1/2 done.
- 4. Cut both squashes on a bias ¹/₄ inch thick. Toss with vegetable oil and a small amount of Italian seasoning. Cross hatch on grill being careful not to overcook.
- 5. Cut mushrooms into quarters. Saute in medium fry pan until tender. Drain and cool. Mix with a small amount of dressing.
- 6. Drain and cut hearts of palm on a bias 1/2 inch thick. Mix with a small amount of dressing.
- 7. Artistically lay out the vegetables on a platter. Drizzle remaining dressing over the rest of the vegetables.

CAESAR SALAD DRESSING

Amount 2 each 1 each 2 Tbsp.	<u>Ingredient</u> Egg yolks Egg Water	
1 Tbsp. 2 tsp.	Garlic, chopped Anchovy, chopped	
1 pt. 1 cup	Salad oil Olive oil (not extra virgin)	
1/4 tsp. 1/4 tsp. 1/2 tsp. 1/2 tsp.	Salt Black pepper Basil Oregano	
1/2 cup 1/3 cup	Parmesan Cheese Lemon juice	Viold 1 5 pints

Yield : 1.5 pints

- 1. Cook eggs and water over double boiler until medium consistency.
- 2. Put eggs in an electric mixer bowl and stir in garlic and anchovy.
- 3. Slowly add oils.
- 4. Add seasonings, Parmesan cheese and lemon juice.
- 5. Mix well. Adjust seasonings if necessary.