2009 Family & Consumer Sciences Summer Conference





Sauces

Presented by:

Chef John Johnson CEC, CCE, AAC







Brigham Young University Provo, Utah

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Sauces

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

- list the different qualities of a sauce.
- identify the traditional mother sauces.
- define compound sauce.
- prepare mother and compound sauces.

Class Sequence:

- Class discussion on sauce qualities and categories
- Chef demonstration on clarifying butter and hollandaise sauce
- Review recipes and production
- Prepare and evaluate sauces
- Lunch
- Sanitation and class review





ESPAGNOLE SAUCE

Amount	Ingredient
1/2 gal.	beef stock/broth
2 oz.	brown roux

3 oz. bacon, small dice
8 oz. onions, medium dice
4 oz. carrots, medium dice
4 oz. celery, medium dice
4 oz. tomato puree

Bouquet garni:

2 tsp. black peppercorns

1 each bay leaf

1/2 tsp.dried thyme leaves1/2 handfulparsley stems

- 1. In a sauce pan, bring beef stock to a boil. Lower heat and add roux and whisk vigorously to dissolve all of the roux. Bring mixture back to a simmer.
- 2. In a small stock pot, render the bacon until the bacon is golden brown. Remove bacon and set aside.
- 3. Add the onions, carrots, and celery; saute until browned. Add the tomato puree and cook for 5 minutes to remove the acidity.
- 4. Add the thickened stock to the vegetable mixture and stir well.
- 5. Add the bouquet garni to the sauce. Simmer for 1 hour. Skim as needed.
- 6. Strain espagnole sauce through a fine chinois.

BECHAMEL SAUCE

Ingredient Amount

1 qt. milk

1/2 each onion, piquet 2 oz. white roux

to taste salt

white pepper to taste nutmeg to taste

METHOD OF PRODUCTION

- 1. In a sauce pan, heat the milk and onion piquet; simmer for 10 minutes.
- 2. Remove the onion piquet from the milk.
- 3. Add the roux to the milk and whisk vigorously dissolving all the roux.
- 4. Simmer sauce for 10 minutes.
- 5. Season béchamel with salt, white pepper, and nutmeg.
- 6. Strain through a fine chinois.

CHEDDAR CHEESE SAUCE

Amount Ingredient

béchamel, thin consistency 1 qt. 10 oz. cheddar cheese, grated Parmesan cheese 1/2 cup 2 tsp. Worcestershire sauce 1 tsp. Tabasco sauce

1.5 tsp. dry mustard

- 1. Heat béchamel in a medium sauce pan.
- 2. Add remaining ingredients and mix thoroughly.
- 3. If sauce is too thick, temper warm milk into sauce.
- 4. Adjust seasonings if necessary.

VELOUTE SAUCE

Amount
1 qt. chicken stock
2 oz. blond roux
to taste salt

to taste white pepper

METHOD OF PRODUCTION

1. Bring chicken stock to a boil.

2. Lower heat and add roux; stir vigorously until all roux is dissolved.

3. Simmer veloute for 10 minutes.

4. Season with salt and white pepper. Strain sauce through a fine chinois.

VELOUTE CHARTRUESE

<u>Amount</u> <u>Ingredient</u>

1 Tbsp. butter

2 oz. mushrooms, sliced tomato, small dice

½ oz. baby spinach, chiffonade

to taste salt

to taste black pepper

1 pt. chicken veloute, hot, thin consistency

2 oz. heavy cream

METHOD OF PRODUCTION

1. Melt butter in a medium saute pan. Add mushrooms and cook until tender.

- 2. Add tomatoes and cook for 1 minute. Add spinach and cook until spinach is wilted.
- 3. Season with salt and black pepper. Mix well and add mixture to hot veloute sauce.
- 4. Add cream to veloute. Stir and adjust seasonings if necessary.

TOMATO SAUCE

<u>Amount</u> <u>Ingredient</u>

as needed olive oil

8 oz. onions, small dice
4 cloves garlic, minced
3 lbs. tomatoes in juice
1 ½ pts. vegetable stock/broth

2 oz. tomato paste 1 each bay leaf

1/4 tsp. red pepper flakes

to taste salt

to taste black pepper, basil, oregano, thyme

- 1. Heat a thin layer of olive oil in a heavy sauce pan. Add the onions and garlic and cook until onions are translucent.
- 2. Add the tomatoes, vegetable stock, tomato paste, bay leaf and red pepper flakes. Bring sauce to a boil; lower heat and simmer for 15 minutes.
- 3. Add seasonings and simmer for an additional 5 minutes.
- 4. Remove bay leaf and puree sauce with an immersion blender.

MEAT SAUCE

<u>Amount</u>	<u>Ingredient</u>
1 Tbsp.	olive oil
5 oz.	onion, brunoise
3 oz.	carrot, grated
1 tsp.	garlic, minced
½ lb.	ground beef
½ cup	red wine
24 fl. oz.	tomato sauce
1 each	bay leaf
to taste	salt, black pepper

to taste salt, black pepper to taste basil, oregano

- 1. Heat oil in medium saucepan. Add onions, carrot, and garlic: sauté until onions are tender.
- 2. Add ground beef. Season mixture with salt and black pepper. Cook until beef is done and drain grease through a strainer.
- 3. Place meat mixture back into the saucepan. Add red wine and tomato sauce and mix well. Bring sauce to a boil and lower to a simmer. Simmer for 15 minutes.
- 4. Add seasonings and simmer for an additional 5 minutes. Adjust seasonings if necessary. Remove bay leaves before serving.

HOLLANDAISE SAUCE

<u>Amount</u> <u>Ingredient</u>

3 each egg yolks 2 Tbsp. water

8 oz. clarified butter to taste lemon juice

to taste salt

to taste cayenne pepper

METHOD OF PRODUCTION

- 1. Mix egg yolks and water in a small stainless bowl.
- 2. Place egg mixture over a double boiler and using a piano whip, whisk constantly until the eggs leave a trail through the whip.
- 3. Remove eggs from the double boiler.
- 4. Stirring constantly, gradually add the clarified butter.
- 5. Season to taste with lemon juice, salt and cayenne pepper.

Compound Sauce:

- Add Dijon mustard and tarragon to finished hollandaise serve with grilled salmon or chicken
- Replace the lemon juice with orange juice add minced orange zest to finished hollandaise serve with steamed asparagus