

KITCHEN UTENSILS AND EQUIPMENT

### Kitchen Gadgets Abound!

- Thousands of kitchen utensils fill hundreds of general department stores and specialty shops
- Do you need all of those gadgets?
- No, generally they are all specialized versions of the basic three: KNIFE, FORK, SPOON!

### Specialization=Convenience

- Most utensils have been invented to make life more convenient
- Some basic utensils make cooking fun because less time is spent actually preparing the food for cooking.
- Even a microwave is just piece of kitchen equipment to make heating food easier!

### Why learn these kitchen utensils?

- Using the right tool for the job makes a carpenter's work easier. They would not be able to pound many nails per hour if they were using a saw.
- Our food preparation labs have specialized equipment that will make tasks easier, more efficient and produce products that are better quality than just using a knife, fork or spoon!

#### Here's how we will learn the utensils:

- Look for three elements:
- A <u>picture</u> of the utensil in the upper right.
- The <u>standard name</u> for the utensil or piece of equipment in the title.
- Lastly, some text with examples of how it is used in the kitchen- in other words, the <u>function</u> of the item.
- You should fill in these names and functions on your worksheet as we go along!

### 1. Wooden Spoon



- Stirring utensil that will NOT conduct heat as you stir!
- Probably one of the oldest cooking utensils, which was easily carved from wood with a simple knife.



### 2. Slotted Spoon



Utensil for lifting solid foods such as vegetables from liquid.



WWW.FOTOBANK.COM SF14-0810 Stock Reterb grocchi on slotted spoon over pan

### 3. Ladle



Dipper for liquids that need to be transported.



### 4. Rubber Scraper

Scrapes a bowl cleanBUT could melt if used

in a saucepan.



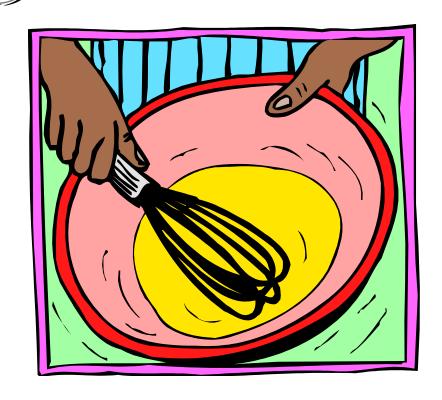
### 5. Metal Spatula

- Utensil for lifting and turning items like pancakes and meat.
- Should NOT be used in a nonstick pan.



6. Wire Whisk

- Simplest tool for beating and stirring light mixtures
- Metal whisk should NOT be used in a nonstick pan. Instead used a plastic or rubber whisk.



### 7. Cooking Fork



 Tool for lifting meat or large pieces of food from pans.



# 8. Tongs



Safety pinchers to easily and safely grab food items.

# 9. Dry Measuring Cups

- Graduated cups to assure that the right amount of dry ingredients are used.
- Dry ingredients include what food items?
- Why shouldn't liquid go in these?
- Remember the standard set:  $\frac{1}{4}$  cup,  $\frac{1}{3}$  cup,  $\frac{1}{2}$  cup, 1 cup.



# 10. Measuring Spoons

CRIS.

- Graduated spoons to assure the right amount of a small ingredient is used.
- Can be used for wetOR dry ingredients
- Remember the standard set:
   1/4 teaspoon, 1/2 teaspoon,
   1 teaspoon, 1 tablespoon



# 11. Straight-edge Spatula

 A flexible tool for leveling off ingredients or frosting a cake or cookies.



### 12. Liquid Measuring Cup



- Measuring device for LIQUIDS ONLY!
- Bend down to check it at eye level!
- Come in various sizes:1 cup, 2 cups, 4 cupsand 8 cups or more!



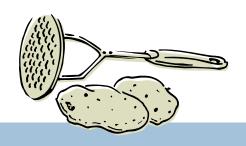
### 13. Pastry Blender



 Tool for cutting shortening or butter into flour for flaky products like biscuits or pie crust.



### 14. Potato Masher



Tool for mashing potatoes and other items.



# 15. Decorating Bags & Tips

 Bag with assorted tips for decorating cakes, deviled eggs and other desserts.



# 16. Rolling Pin

- Cylinder which eases the rolling of dough and pastries.
- Can be made or wood or plastic.



### 17. Sifter



 Wire mesh and rotating bars for breaking up lumps or loosening flour.



### 18. Chef's Knife or French Knife

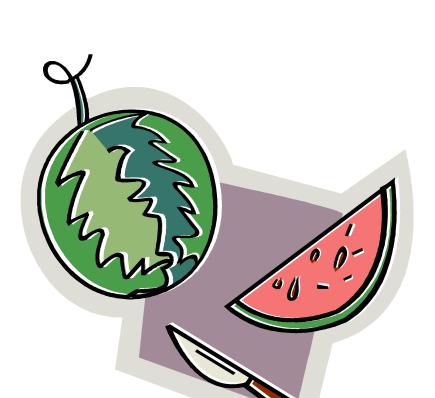
 Large knife for chopping and cutting large items like meat and vegetables.





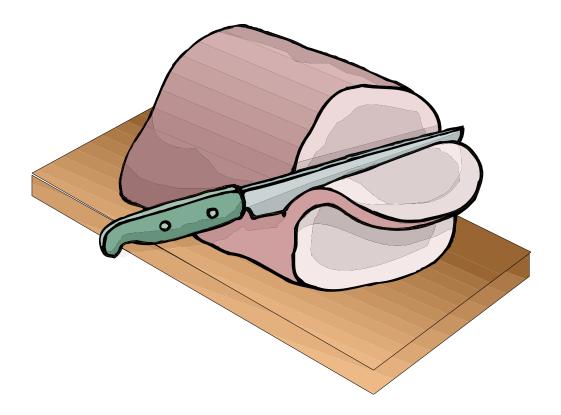
### 19. Paring Knife

 Small knife for peeling fruits & vegetables or making other small cuts such as garnishes.



### 20. Bread Knife

- Serrated blade for slicing through bread.
- Never needs sharpening.



### 21. Sharpening Steel

Flint type rod for sharpening blades of knives.



### 22. Can Opener



 Bottle openers, handheld crank openers and electric can openers all making opening sealed cans easier.







### 23. Kitchen Shears



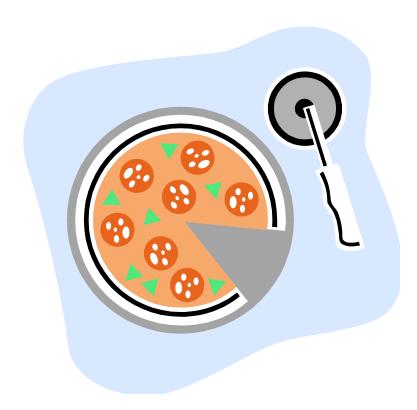
- Heavy scissors for cutting meat, dough, pizza and fresh herbs.
- Can also loosen bottle lids and small jars.
- Cracks nuts and some shellfish.



### 24A. Pizza Cutter



Heavy blade used for cutting pizza and other bar cookies.







- Special blade used to cut dough or pie crusts into strips
- Can have a straight or fluted edge.



### 25. Melon Baller

Round tool for cutting

melons.

 "Parisienne Knife" is the traditional French term for this utensil.



# 26. Vegetable Peeler

- Thin blade to remove the outer surface of fruit and vegetables.
- Prevents waste and loss of nutrients.



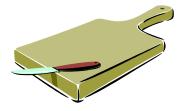
### 27. Grater



 Various holes and blades which cut cheese and vegetables into thin strips or slices.



### 28. Cutting Boards



- Wood, Glass or Plastic surface for protecting counters when cutting foods.
- Glass should never be used because it damages knives.
- Plastic is the most sanitary because bacteria can live in wood cutting boards.
- Make sure to buy color coded boards for food safety!



VEGETABLES & FRUIT

RAW POULTRY & CHICKEN

RAW MEATS

RAW FISH & SEAFOOD

COOKED MEATS

BAKERY & DAIRY

### 29. Oven Mitts and Hot Pads



 Insulated fabric gloves used to protect hands when handling hot items.



## 30. Cooling Racks



Wire racks for cooling hot warms.



#### 31. Muffin Pans



 An oblong pan with round depressions for baking muffins and cupcakes.



#### 32. Cookie Sheet



A flat baking sheet for baking cookies.



# 33. Jelly Roll Pan



 A flat baking sheet with sides for baking bar cookies and other baked items.

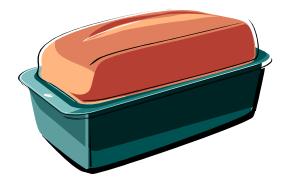


#### 34. Loaf Pan



A deep pan

 approximately 4 by 9
 inches used to bake
 quick and yeast
 breads, meatloaf and other items.





#### 35. Cake Pans



- Various sized pans
   used for baking
   identified as width by
   length in inches
- □ Common ones are:
  - 9"x 13" Oblong
  - □ 9"x 9" Square
  - 9" Round



# 36. Tube Pan



- Pan with a hollow tube in the center allowing for the cake to rise and yet the center to bake evenly.
- Some even separate to make removing the cake easier!



# 37. Casserole or Baking Dishes



- Glass, ceramic or metal dishes that may also have a cover to fit.
- Oven safe to cook
   large quantities of
   food for long periods
   of time.



# 38. Skillet Fry Pan

 Cast iron, metal or glass pan with low sides and a handle used for broiling foods or cooking in a small amount of fat.



# 39. Saucepan

 A deep cooking pan with a handle and lid for boiling simmering and steaming foods.



#### 40. Steamer Basket



 A basket which folds and unfolds to conform to the size of a saucepan and keeps the food above boiling water to allow steam to cook the food.



### 41. Colander



 A bowl with holes used to drain pasta and other liquids from food.



#### 42. Strainer

A fine wire mesh used to drain liquids from smaller amounts of food.



# 43. Double Boiler



- Two pans that fit together so that food can be cooked over boiling water without burning.
- Great for chocolate or sauces.



# 44. Griddle

□ A skillet without sides used for grilling sandwiches and making pancakes.





#### 45. Dutch Oven

A large, heavy pot or kettle with a tight fitting lid used for slow cooking foods on the stovetop or in the oven for long periods of time.





#### 46. Kitchen Thermometers

- A variety of thermometers to read the temperature of food or kitchen equipment
- Very important to use when cooking meat to make sure meat is safe to eat!



#### 47. Electric Stand Mixer



- An appliance which can mix, beat and knead batters and dough.
  - Wire whisk for beating
  - Flat beater for blending
  - Dough hook for mixing bread and heavy dough.



#### Review

- Learn to identify and use these utensils so you'll be a successful chef!
- Quiz on KitchenEquipment next time!

