## Candle Making

By:
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## Candle Making

- Candle making started in the colonial times
- People used them to see because they had no electricity
- The candles were also used for gifts

#### How to make candles

- Before you get started, make sure you have all containers needed and the type of wick you will be using.
- Melt wax in a boil bag or a double boiler may work too.
- Use a wax or candy thermometer with a range of 120-250°F
- Observe wax temperature periodically as it melts.

#### How to make candles continued

- Once wax is melted, add fragrance, dye, and other additives if required.
- Blend wax and additives gently with wooden or metal spoon.
- Pour wax carefully into mold, jar, or preferred container.
- Allow wax to harden in container without moving or tipping container.

#### . . . Continued

- Fans may be used to help cool wax faster.
- Be sure to adjust wick if it becomes offcenter.
- Fill any voids in top of candle with excess wax.

#### Facts on Candles

- The candle probably evolved from wood, rushes, or cords dipped in fat or pitch.
- By the Middle Ages candles (tallow for the poor and wax for the wealthier) were quite common in Europe.
- Tallow, beeswax, and vegetable wax such as bayberry in the American colonies, candleberry in the East, and waxberry in South America were supplemented by spermaceti in the late 18th century.

#### Facts Continued . . .

- Candles were commonly made by repeated dipping in melted tallow, by pouring tallow or wax into molds, or by pouring beeswax over the wicks.
- Most modern candles are machine-made by a molding process
- In literature, art, and religion the candle has had a wide range of symbolism; it commonly represents joy, reverence for the divine, and sacrifice

## Pictures of me making a candle





## Pictures





## **Pictures**





## Interesting facts on candles

- The Candle industry is growing; more so because of our society's stressful lives and everyone's quest for relief.
- Candles are used in 7 out of 10 U.S. households. The majority of consumers also burn candles between 1-3 times per week, with half of these consumers burning 1-2 candles at a time.

## **Interesting Facts**

Consumers say they typically burn candles for just under 3 hours. 9 out of 10 candle users say they use candles to make a room feel comfortable and cozy.

Candle purchasers view candles as an appropriate gift for the holidays (76%), house-warming gifts (74%), a hostess/dinner party gift (66%) a thank you gift (61%), adult birthday gift (58%).

## More interesting facts

US retail sales of candles are estimated at approximately \$2 billion annually, excluding the sales of candle accessories.

Candle manufacturers' surveys show that 96% of all candles purchased are bought by women. Two thirds of candle purchasers say they use candles once a week or more often. Women are more frequent users than men, and younger people tend to use candles more often than older adults.

# Candles are used for many purposes such as:

Making a room comfortable

To unwind after a hard day

For sensual moments

House warming gifts along with other gifts

To make a room smell better

The list goes on and on about why candles are used

#### What I learned

- Candles may seem like a very easy project, but they aren't. It takes time and patience.
- You work hard to get this finished project. When it is finished, you appreciate it more than you would if you just went and bought it.