

SUSTAINABILITY KIT





Beeswax Sheet Candle

A handmade candle created by rolling natural beeswax sheets, offering a simple and sustainable way to explore bee-based materials and eco-friendly crafts.

Recipe

MATERIALS:

- 1 BEESWAX SHEET (APPROXIMATELY 40 × 20 CM)
- 1 WICK (COTTON, SUITABLE FOR CANDLES)
- DECORATIONS: RIBBONS, BEADS, DRIED FLOWERS

INSTRUCTIONS:

1. WARM THE EDGE OF THE BEESWAX SHEET (USING MILD HEAT) UNTIL IT BECOMES SOFT AND FLEXIBLE.
2. PLACE THE WICK ALONG THE EDGE OF THE SHEET.
3. ROLL THE BEESWAX SHEET .
4. CONTINUE ROLLING UNTIL YOU REACH THE END.
5. IF DESIRED, DECORATE WITH RIBBONS, BEADS, OR OTHER MATERIALS.

TIP:

MAKE SURE THE WICK EXTENDS ABOUT 1 CM ABOVE THE TOP FOR PROPER LIGHTING.



Tealight Candles

Instructions:

Melt the beeswax using a double boiler (bain-marie).
Add the fragrance oil of your choice.
Pour the melted wax into the molds, placing the wick in position.
Let the candles cool completely.

Tip:

Make sure the wick extends slightly above the molds

Materials:

NATURAL BEESWAX

WICK

FRAGRANCE OIL

FRAGRANCE OIL



Beeswax Ointment

Instructions

1. Grate the beeswax and place it in a bain-marie to melt.
2. Add the olive oil, stirring continuously.
3. Mix well until the mixture is fully blended, then remove it from the heat.
4. Allow the ointment to cool.
5. If desired, you can now add other ingredients such as honey, aloe vera, or essential oils.
6. Pour your ointment into sterilized jars and seal them once the mixture has set.

Materials:

1 TBSP BEESWAX (15 ML)

5 TBSP PURE OLIVE OIL (75 ML)

Sterilizing in the Oven

1. Wash the jars and lids with hot water and soap, then rinse thoroughly.
2. Preheat the oven to 100°C (212°F).
3. Place the jars upside down on a rack or on a baking tray lined with a towel so they don't touch the bottom directly.
4. Leave the jars in the oven for 15–20 minutes to sterilize.
5. While still warm, seal them airtight and turn them upside down until they cool.

Honey & Beeswax Glycerin Soap

A natural handmade soap combining glycerin, honey and beeswax, introducing students to sustainable products with moisturizing and eco-friendly properties.

Recipe

- 250 g glycerin soap base
- 1 tablespoon honey
- 1 teaspoon olive oil
- ½ teaspoon grated beeswax
- Essential oil
- Silicone molds

Instructions

1. Cut the soap base into small pieces.
2. Heat the base in a bain-marie or microwave.
3. Add the honey and olive oil.
4. Add the beeswax.
5. Remove from heat and pour the mixture into the molds.
6. Let it cool for 2–3 hours.



FROM BEES TO SUSTAINABLE CREATIONS

The Sustainability Kit transforms natural bee products into creative, eco-friendly everyday items. Featuring a candle, glycerin soap, tealight and beeswax balm, the kit invites students to discover how simple materials can become useful and sustainable products. By combining tradition with hands-on learning, it encourages creativity, environmental awareness and responsible consumption. Each item highlights the importance of bees while inspiring students to explore sustainable choices in their daily lives.

