

## The Wonderful Mesquite: Chocolate Chip Cookies Using Mesquite Powder

These mesquite cookies are easy to make, low on the glycemic index, and are rich in antioxidants. Mesquite powder works well as a sugar replacement. See notes below for ideas on ways to make this a family and math extension activity.

Prep: 25 minutes Bake: 8-10 Minutes
Oven: $375^{\circ} \quad$ Makes: 24 Cookies
Total Time: 40 minutes
Wet Ingredients:
1/4 cup - butter (room temperature)
1 egg (room temperature)
11/4 teaspoon - vanilla
2 teaspoons - dark honey
Dry Ingredients:
3/4 cup - cake flour
1 cup - cashew flour
1/3 cup - mesquite powder
1 tsp - salt
1 tsp - baking soda
1/4 cup - raw cane sugar
1/4 cup - light brown sugar
1/2 cup - dark chocolate chips

## Procedure:

1. Preheat oven to $375^{\circ}$. Line two cookie sheets with parchment paper or spray with non-stick cooking spray and set aside. In a medium bowl combine flours, mesquite powder, salt and set aside.
2. Using an electric or hand mixer, cream together the butter and sugars for approximately 30 seconds on the low setting. Add honey, baking soda, and vanilla, beat for 15 seconds. Scrape sides of bowl to make sure the mixture becomes well incorporated. Add egg and beat for an additional 15 seconds.
3. Begin introducing the dry ingredients to the wet in small increments ( $\sim 1 / 2$ cup at a time), let mixture come together before adding more of the flour mixture.
Scraping the side of the bowl frequently.
4. Once the dry and wet ingredients resemble a coarse cookie dough, add the chocolate chips, mixing only until they are well combined.
5. Shape cookie dough into small balls ( $\sim 1$ tablespoon) and place them on the prepared cookie sheets 2 inches apart. Put in the oven.
6. Bake cookies for around 9 minutes at $375^{\circ}$.
7. Carefully remove cookies from oven. Leaving them on the trays, set them aside for 4 minutes then move cookies to a wire rack and let completely cool.
8. Enjoy your Mesquite Powder Chocolate Cookies!

Hello Reader,
I wanted to make this cookie recipe fun and easy to use. Below you'll find my notes, how you can adjust the recipe, and easy ways to get kids to help make these cookies. I had my kids help me make the cookies while incorporating math into the activity. I handed my son the wrong sized measuring spoon or cup and asked him to figure out how many scoops of an ingredient we needed to add to the mix. To be honest, I also didn't want to have to clean as many dishes. I handed him the $1 / 4$ cup- scoop. He had to figure out how many scoops of flour we needed per type and then tell me to total amount we used. I did the same for the measuring spoons. My daughter had to count the cookies as we shaped them, then I would put a few on the tray and have her count (add or subtract) to see how many more we needed per tray or how many cookies we still needed to shape. For example, I shaped 12 cookies and took three from the counter to put on the tray, then I asked her how many more we would need to have a total of 6 cookies on the tray. This not only helped them practice math and learn how to bake, but it also helped me get through all the different batches of cookies quicker. It also brought us together for a fun activity and take a break from digital learning.
Sincerely,

## Mary

Notes:
These cookies went through multiple variations and iterations; seriously, there have been a lot of cookies eaten in this house recently. Using a mixture of cashew flour and cake flour seemed to be a good mix, it made the cookies chewy and crunchy at the same time. The mix of flour and sugar type also gave the cookies a nice texture. My family decided that dark chocolate chips helped balance out the overall sweetness of the cookies. My husband said that the mesquite added a unique flavor and sweetness that he wasn't expecting. My daughter loved having the honey added and missed it when I tried a batch without using the honey. Overall, this recipe was the favorite by far, even my super picky eater ate these cookies.

My house is located just about 3,200 feet above sea level. Depending on your elevation you'll want to try adjusting the temperature of your over either $15^{\circ}$ up or down; up for below 3,000' and down for 6,000' plus. I found that 9 minutes of cooking time worked perfectly, just set the timer for 8 minutes and gage from there. They should be nice and golden brown, but not too dark or they'll get too dry. One more quick note from trial by error. Spray your hands with cooking spray before you start shaping the cookies, this dough it sticky!

