

Reader Recipes

CrockPot Candy

16 oz. dry salted peanuts
12 oz. chocolate chips
32 oz. white or dark almond bark
4 oz. German sweet chocolate

In large CrockPot, layer ingredients and cook on low for 3 hours. Then stir and drop spoonfuls onto wax paper.

Mac And Corn

1 (15.25 oz.) can whole kernel corn (with liquid)
1 (14.75 oz.) can cream corn
1 cup small uncooked elbow macaroni
1/2 cup butter, cut into pieces
1 cup cubed processed cheese (Velveeta)

Preheat oven to 350 degrees. In a medium baking dish, mix corns, uncooked pasta, butter, and cheese. Bake covered for 30 minutes. Remove cover and stir. Continue baking 30 more minutes, or until pasta is tender but firm.

Cheddar Rhubarb Upside-Down Cake

4 cups chopped rhubarb (about 1 lb.)
1 1/2 cups sugar, divided
1/2 cups packed brown sugar, divided
3/4 cup (1 1/2 sticks) butter, softened
3 large eggs, room temperature
1/4 cup sour cream
1 1/2 teaspoons vanilla extract
1 3/4 cups cake flour
1 1/2 teaspoons baking powder
6 oz. cheddar cheese, finely shredded (1 1/2 cups)
Whipped cream

Preheat oven to 350 degrees. Line the bottom of a greased 9-in. round baking pan with parchment paper; grease paper. Combine the rhubarb, 1/2 cup sugar and 1/4 cup brown sugar in a large bowl; spread on the bottom of prepared pan. Cream the butter, remaining sugar and brown sugar in a large bowl until light and fluffy. Add eggs, one at a time, beating each until well combined. Beat in sour cream and vanilla. Combine flour and baking powder; gradually add to batter mixture until just moistened. Fold in cheddar. Spoon batter over rhubarb mixture. Bake for 50-60 minutes. Cool in pan. Invert pan onto a serving dish. Remove paper. Serve with whipped cream.



Zippkool clothing makes ventilated workwear that reduces heat fatigue and also has safety harnesses and neck shades.

Workwear Keeps You Cool In Extreme Heat

Zippkool work wear clothing products create an artificial airflow around a person's body so that sweat is vaporized faster, allowing a worker to keep their body temperature lower. The products are made of specially-woven non air-permeable fabric that prevents air from exiting a jacket, instead allowing it to circulate around the body. Imbedded in the jacket is a super light-weight fan, powered by a lithium battery, that can blow up to 7.8 gallons of air per second. The fan vacuums in 20 liters of air per second and carries it out through the ventilated collar and cuffs.

Wearing Zippkool clothing reduces heat fatigue and increases productivity because workers stay cool. Studies done by the company show that their jackets reduce temperature by 9 degrees and decrease humidity by 49 percent, so work can get done even in extremely hot conditions.

The company markets high visibility orange or yellow cooling jackets compatible with safety harnesses and OSHA compatible high visibility neck shades that move air directly around the inside of hard hats. Other products include long or short-sleeve work shirts and lightweight cooling jackets.

Battery packs are available in four sizes from 3V to 7.4V that move 3 to 7.8 gals. of air per second. Battery life ranges from 5.5 to 24 hrs. depending on output.

Cooling vests and jackets sell for about \$150.

Contact: FARM SHOW Followup, Zippkool, 2081 Hutton Drive, Suite 301, Carrollton, Tex. 75006 (www.zippkool.com).

Garlic Spray Keeps Mosquitoes Away

After Bill Milne overheard farmers talking about using garlic to keep mosquitoes off their cattle, he started working on a process that resulted in MOSQUITO-Less, a spray for outdoor areas. It was developed by a chemist at the business his father started.

"We worked on various formulations. When I took the final one to my home and sprayed it in the backyard, within two minutes insects were leaving," Milne recalls. "You're creating a three-dimensional zone. We made it so it adheres well - even in wet weather."

The main ingredient is garlic oil - not garlic juice that is in competitor products. The proprietary concentrate is ready to use. A 900 ml (about 1 quart) bottle attaches to a garden hose and covers up to 3,000 sq. ft. A video on the website shows how to get full coverage. A trigger hand sprayer with a diluted version can be used in small areas up to 280 sq. ft.

In typical summers in Ontario, Milne sprays three times - mid-May, mid-June and mid-July. It's also ideal for spraying the day before events and outdoor weddings.

"The garlic scent only lasts for 3 or 4 hrs., but mosquitoes know it's there," Milne says.

MOSQUITO-Less is eco-friendly and approved for spraying on buildings, furniture, plants and trees. Milne has looked into having a diluted version approved for using on animals, but the process and testing are expensive.

The Canadian-made product sells through many distributors for \$35 to \$40 (Canadian) for the concentrated version. Larger sizes are available for bigger areas. Milne plans to add a U.S. manufacturer in 2021 for distribution in the U.S.

Contact: FARM SHOW Followup, Bill Milne, Alex Milne Associates, 25 Planchet Rd., Unit 3, Concord, Ontario L4K 2C5 Canada (ph 800 563-5947; www.alexmilne.com; billmilne@look.ca).



MOSQUITO-Less is a garlic oil based yard spray concentrate that repels mosquitoes.

FARM SHOW®

New Products For The Farm, Ranch Home



Bird Buddy can identify birds by its microphone and camera alerts via cell phone when birds are present.

High-Tech Feeder Identifies, Photographs Birds

Getting good pictures and identifying rare birds can be a challenge for any backyard feeder. The Bird Buddy makes it possible to get photos and keep track of who has been at your feeder.

This new "smart" feeder has a built-in camera and microphone that uses a Wi-Fi connection to send alerts via a smart phone of birds at the feeder. The smart phone application lets you see video, take photos, and earn "awards" for different species that come to the feeder. It can recognize over 1,000 different birds.

With a built-in microphone, it can tell which type of bird is approaching before the camera sees it by "hearing" the bird sing. Another advantage of the smart feeder is its ability to send refill reminders to your smart phone.

While the technology is designed to be educational and entertaining, the information harvested through Bird Buddy will help build a vast open sourced bird database and help conservationists tracking species numbers and migrational patterns, according to the company.

Available in blue or yellow, the Bird Buddy is made from recycled, BPA-free plastic and measures 9-in. high by 6.3-in. wide by 7-in. deep. Unfilled it weighs just 1.3 lbs. It has a protective roof and clear plastic on the front and back for seed visibility. The camera module snaps into the feeder and can be removed for charging and adverse weather.

The camera is charged with an included USB-C cable. The battery lasts up to 30 days while the camera is mounted in the feeder. The Bird Buddy is weather proof between -5 F and 120 F.

Options are available for a solar roof panel, wall mount, fence mount, and a suet ball holder.

The Bird Buddy is available for pre-order only, and will ship in November 2021. Prices start at \$189 from their website.

Contact: FARM SHOW Followup, Bird Buddy, 4023 Kennett Pike, Wilmington, Del. 19807 (www.mybirdbuddy.com).



Bird Buddy is a "smart" feeder with a connected Wi-Fi camera that can identify and photograph over 1,000 different birds. The camera is removable for charging or bad weather.