

**NORTHWOOD COUNTRY MARKET**

**Ad prices valid**  
**April 28 - May 4**  
**1003 West Wisconsin St. Sparta**  
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**Sat. 9:00-5:00**

**TUESDAY SUPER SPECIAL**  
**JOHN MARTIN, SLICED SLAB BACON**  
*Double Smoked*  
 3- 5lb. packs in box  
**\$5.80** 15 LB box  
*Limited supply*

Limit 1 • Order asap! • Pick up Tue., May 2nd

**Fresh Wisconsin MAPLE SYRUP**  
 Organic  
 PINTS, QUARTS, HALF GALLONS

We have a new shipment of **Storandt Farms SALSA**  
 Made in Mindoro Wisconsin  
 4 flavors FROM MILD TO VERY HOT  
 Small batches, big flavor!

**BAKERY**  
**Monday, Thursday and Friday**  
 Fresh Baked **BREADS**

**Tuesday & Thursday**  
 Jared's Homemade Cookies

**Saturday**  
 So good!  
 REGULAR OR PEANUT BUTTER  
**WHOPPIES**

We carry a great selection of **BAR-B-Q Sauces** FROM MILD TO SPICY  
 Martin's Skinless All Meat **HOT DOGS**  
 8 TO A POUND **\$3.79** lb.

Try our new **SMOKED SAUSAGE GRILLERS**  
 REGULAR OR JALAPEÑO AND CHEESE  
 6 PACK **\$3.99** each

**FRESH MEAT SPECIALS**  
 Choice **Tri-Tip Sirloins** 2 PC. PACK **\$7.49** lb.  
 Choice, Meaty **Beef Short Ribs** Braise & Bake **\$6.49** lb.  
 Prairie Fresh, Natural, St. Louis, Meaty, Center Cut **Pork Spareribs** **\$3.59** lb.  
 Martin's **Smoked Sausage** No MSG • Great Flavor • Fully Cooked AVG. 3 LB. PACK **\$4.49** lb.

**DELI SPECIALS**  
 Martin's Somoked **Pork Roll** Great for breakfast sandwiches or any sandwich **\$4.49** lb.  
 Martin's Lean Cooked **Deli Ham** Sliced or shaved **\$5.29** lb.  
**Small Colby Cheese** Our customers' favorite! **\$4.79** lb.  
**Pepper Jack Cheese** **\$4.99** lb.



The Sparta Area Fire District responded to a large structure this (Thursday) morning at 9:45am. The fire was a barn/shed located at 8167 County Highway BC in Sparta. More information on the fire will be in Mondays paper. Herald photo by Kyle Evans.

**Science Made Easy** by Larry Scheckel

**QUESTION**  
 How come we do not float in water?  
**ANSWER**

The short answer is that we're too dense! Density is how heavy (mass) something is compared to the space it takes up (volume). The formula, or equation, is density equals mass divided by the volume. Water tries to hold up solid objects. If an object is too heavy for its size, it will sink. An object that is heavy for its size is said to have a high density. You and I sink because we are too heavy for our size or volume.

The human body is just slightly denser than either freshwater or salt water. There are a few bodies of water that are so salty, you can actually float in them. The Great Salt Lake in Utah is one. Mono Lake in California is another. The Dead Sea in the Middle East is yet another.

Density is a subject taught in elementary and middle schools. The teacher will have students guess which objects will float and which will sink. Fruits and vegetables are popular objects. Carrots, pears, tomatoes, and potatoes sink. Apples and bananas float. It would be difficult to bob for apples at Halloween time if apples did not float. The cell structure of fruits and vegetables is the determining factor.

What about an orange? An orange in water will float. If you peel the orange and place the orange in water, it will sink, while the peelings will float. The orange peeling is like a life jacket. The peelings increase the volume of an orange, without appreciably increasing the mass. It's the same reason you and I wear a life jacket when we go in the water.

What about pops or sodas? A "regular" pop will sink because it contains sugar. A regular can of pop is slightly denser than water. The Diet, Lite or sugar free can of pop will float. It is slightly less dense than water. The lack of sugar makes a difference.

Rocks sink, as they are almost three times the density of water. There are exceptions. Pumice, from volcanoes, traps gas, and is less dense than water and will float. It should be noted that pumice is technically a glass, rather than a rock.

Most all woods float. However, rosewood and black ironwood sink. Rosewood is grown in Africa, Southeast Asia, and South America. It is highly prized for making furniture, musical instruments, and producing rosewood oil. Black ironwood grows in Africa.

Ivory Soap's first slogan, "It Floats!", was introduced in 1891. The story goes that a worker accidentally left the mixing machine on too long and additional air was put into the mixture. Proctor and Gamble decided to sell the "ruined" batch to neighborhood ladies. They liked it so much, P&G decided to continue making the soap that floats. All other soaps are denser than water, and hence sink.

Here's a neat one. Which candy bar, Snickers or Three Musketeers, will float? The Three Musketeers will float, and the Snickers will sink. The Three Musketeers has a good deal of marshmallows tucked in there and marshmallows harbor plenty of air pockets.

The teacher will often hold a boat contest by supplying each student with a piece of aluminum foil, typically 4 inches X 6 inches. Their task is to build a boat that will hold the most pennies before sinking. It's a great hands-on science activity. Send questions and comments to: [lscheckel@charter.net](mailto:lscheckel@charter.net).

**Brookwood Jr/Sr High School Third Quarter Honor rolls**

- Seniors**  
**High Honors:** Madellenn P. Honaker, Danica M. Lee, Mikayla Meginnis, Maggie Muehlenkamp, Dylan C. Powell, Hunter J. Schade, Morgan Speicher, Thomas M. Wooten.  
**Honor Roll:** Cora Brandau, Payne A. Clark, Carita Downing, Harley R. Franke, Angelica Gonzalez Silva, Alexander Guzman De La Luz, Wyatt D. Hanson, Brooke R. Karper, Evan Klinkner, Lety Miguel Hernandez, Alexis Pasch, Makenzie C. Powell, Perla M. Santiago De La Luz, Mackenzie Schlafer, Anthony R. Wallace.  
**Scholastic:** Josue Alcantar Barrientos, Autumn Brandau, Joshua Brey, Chloe M. Brown, Trinitey E. Downing, Katie A. Gruen, Tyana R. Kaufmann, Liliana L. Vera-Witt.
- Juniors**  
**High Honors:** Kylie Powell.  
**Honor Roll:** Vanessa A. Anderson, Timothy J. Dewitt, Taylor R. Freed, Brady P. Hansen, Alexis J. Lacy, Amelia R. Muellenberg, Sophie Teynor.  
**Scholastic:** Jaden Dreier, Bella J. Erickson, Skylar R. Hanson, Wyatt Maurhoff,
- Owen A. Radloff.  
**Sophomores**  
**Honor Roll:** Emma J. Baldwin, Camden L. Brueggeman, Payge A. Clark, Marshall C. Doll, Emma J. Haggerty, Haylie A. Hamilton, Jaqueline Hernandez Coquehuac, Chelsea D. Marquez Cortez, Katherine B. Mcelhose, Emily R. O'rouke, Braeden L. Pasch, Joselyne Santos Garcia, Stephanie A. Silva Silva, Adeline G. Slattery, Deanna M. Wallace, Alice M. Wiedmeyer, Benjamin M. Wooten, Hunter A. Zimmerman.  
**Scholastic:** Zariah C. Anderson, Carter H. Arbuckle, Alexander Bautista Velasco, Caclin G. Calkins, Emily Cunitz, Caston P. Gosda, Savannah Groom Cruz, Deja S. Jimenez, Ariana K. Martinez, Douglas L. Wildes.
- Freshmen**  
**High Honors:** Alivia M. Brandau, Fernanda M. Garcia Barr, Reagan M. Muehlenkamp, Ruby S. Muehlenkamp, Gracin B. Stebbins, Ellie D. Thieman, Ruth A. Wooten.  
**Honor Roll:** Mily K. Alcantar, Zarina L. Anderson, Cullen M. Brueggeman, Bella A. Bryant-Sheehan, Toby T. Eness, Wyatt J. Ford, Austin P. Freed, Evelyn M. Gibson,
- Yoselin Gonzalez Lopez, Gavin B. Havlik, Katelyn M. Lee, Drew Powell, Alonna L. Rogalla, Brynn Thurston, Owen E. Wang, Calista Zimmerman.  
**Scholastic:** Marianela Alcantar, Jackson L. Cunitz, Jennafer D. Fennigkoh, Rosemary M. Hegland, Josue U. Nicolas Velasco, Tamara R. Norman, Gracie L. Nottestad, Chance O'rouke, Dakota A. Peterson, Mitchell J. Schlafer, Aaron Voigts, Tyler J. Winchel.
- 8th Grade**  
**High Honors:** Miranda P. Arndt, Ava M. Dewitt, Molly I. Hansen, Sophia L. Hyatt, Madilyne V. Rasmussen, Maggie L. Stenerson.  
**Honor Roll:** Faith M. Bakken, Nathaniel R. Bautista Velasco, Annabelle K. Brandau, Marissa J. Brueggeman, Julian L. Cunitz, Bryson D. Dank, Ava J. Gruen, Eligh Holmquist, Kinsley Holmquist, Elijah M. John, Liam M. Kennedy, Austin M. Langner, Aurora A. Lawrence, Brennen K. Mack, Jimena Mendoza Canelo, Anna R. Peterson, Cooper W. Powell, Mason J. Rex, Ruth A. Rivera Espinal, Jestee L. Tainter, Owen A. Waddell, Mallory K. Wallace.  
**Scholastic:** Javier Bautista
- Gomez, Brock A. Berry, Lilly Brueggeman, Lacie J. Downing, Marcos J. Dzib-Gander, Luis A. Gonzalez Silva, Deagan R. Haldeman, Grace L. Johnson, Chase M. Muellenberg, Savana R. Nawrot, Jocelyn Pacheco Pastrana, Havanna L. Peterson.
- 7th Grade**  
**High Honors:** Saleen A. Ford, Ashlyn M. Leisso.  
**Honor Roll:** Betsy E. Aguilar, Bethany A. Baker, Eileen A. Bautista Santiago, Carter T. Brueggeman, Shannon Z. Bryant-Sheehan, Payjah L. Clark, Jackson J. Dewitt, Jessica M. Dewitt, Sophia I. Erdman, Taylor L. Fennigkoh, Gage T. Ford, Lily L. Freiberg, Cindy A. Juarez Ramos, Londyn C. Kropiwka, Austin J. Lacy, Melissa J. Leis, Floresita Lopez Bautista, Samantha A. Markee, Savana J. Mendoza, Amara L. Milleman, Katie Powell, Emaline E. Radloff, Malloryanne E. Schendel, Shelby A. Suhr-Leland, Aubrey D. Thorson, Drew L. Thurston.  
**Scholastic:** Blake M. Baker, Damian E. Garcia Barr, Ethan R. Todd, Esther Wooten.

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**GOV 97.1 COUNTRY**

**SPARTA AREA SCHOOL DISTRICT**  
**Nutrition Services Supervisor**  
 The Nutrition Services Supervisor provides leadership and direction for all aspects of the District's school nutrition program, including both food service and nutritional education. The Supervisor ensures the program exemplifies excellence in the categories of safety, health, appearance, capacity, effectiveness and cost efficiency. The Supervisor is also responsible to ensure the staff they supervise has the necessary skills and understanding of their roles, to be successful.  
 To apply for this position please visit the SASD website under "Employment". All applicants must submit a cover letter, application, resume, and three letters of reference via WECAN or email to [lhauser@spartan.org](mailto:lhauser@spartan.org). Applications will be accepted until 11:59 pm on May 8, 2023.  
**JOIN OUR TEAM**