

**MANITOU DAYS**  
**JUNE 14—JULY 4**  
**Celebrating 50 years of fun in the sun**

\*\*\*\*\*

**STRIVE SCHOLARSHIP RACE**  
**TACO JOHN'S RUN BABY RUN 5k & 10k**  
**Saturday, August 5, 2017**

\*\*\*\*\*

**THE ROTARY CLUB OF WHITE BEAR LAKE**  
**Proudly Presents**  
**6th Annual**  
**Taste of White Bear Lake**  
**September 9, 2017**  
**Pine Tree Apple Orchard**

\*\*\*\*\*

**THOUGHT FOR THE WEEK:**

“We have no guarantee about the future,  
but we exist in the hope of something  
better.”

-14th Dalai Lama

**REMINDER TO MEMBERS:**

The Rotary fiscal year ends on June 30th. Please make sure all your financial obligations to the club and foundation have been paid before that date.

Also, if you need any check requests or project payments made, they must be submitted prior to June 30th.

Contact Marlyce Paulson if you have any questions!

**PROGRAM:** Pam Tschida presents:

Amy Anderson, First Lego League  
First Lego League helps 4<sup>th</sup> to 8<sup>th</sup> graders worldwide to express scientific and engineering solutions and use their creative, social, and teambuilding skill to do so. Worldwide there are 55,000 students, 32,000 Teams, and 88 countries participating. In Minnesota we are well represented with 5,000 students and 633 teams in the program. Amy is the coach and she and the Mahtomedi TechnoZephs team, consisting of Grant, Zach, Razzy, Bennett, Sam, and Connor explained what FLL is all about. The competition is judged on how teams perform on a project (1/3), robotic skills (1/3), and core values (1/3). These are some impressive kids!

The Mahtomedi TechnoZephs team was challenged to consider how humans interact with animals and the project they took on was the decline of the Chimney Swift. The Swifts are declining at 7% year because of loss of habitat. Part of the project was to study Swifts entering and leaving their home which consists of the chimney at one of the district schools. The robotic competition had to do with building a Lego robot (that they named Craig) using Lego pieces, Lego light sensors, gyro sensors, and ultrasonic sensors and performing designated missions on an 8' x 4' mat with the robot. They were also judged on their process of discovery, integration, inclusion, and cooperation. The Techno Zephs won the state completion and will be going to Australia to compete at the next level. They are looking for sponsorships to defray the costs of participating in Australia and other costs of the program. For more information go to [www.mahtomeditechnozephs.org](http://www.mahtomeditechnozephs.org)

*Writer of the week: Darrell Stone*

**Rotary Club of White Bear—building friendships and  
improving lives through hands-on projects  
in the White Bear area and around the globe**

