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LMT will be taking a break from printing for August 1st and 8th. We will still be publishing any new local stories to the website, Imtimes.ca, and sending our email newsletter with stories and updates. If you haven't already please sign up at Imtimes.ca/subscribe.

## **Bacteria could** help to capture greenhouse gases

SASKATOON – Carbon dioxide is an important molecule necessary for life on Earth. Trees need CO2 for photosynthesis, crops produce higher yields in its presence, and some bacteria can transform it into food. The molecule is even an important part of human health, driving us to take in big breaths of oxygen.

However, too much CO2 can have a disastrous effect on ecosystems and contribute to climate change. That is why scientists want to know how to strike a balance.

With the help of the Canadian Light Source (CLS) at the University of Saskatchewan, researchers from Simon Fraser University are investigating how organisms sense and respond to CO2.

Their research could help advance human and environmental health and lead to new strategies for carbon capture.

## **The Southey Red Hat Beauties**

It has been great to be able to once again meet for lunches and coffee & dessert. The last lunch was at the Homestead in Southey. We were to dress Retro, the 1890s to 1980s.



Back row: Lynn Berkan, Marilyn Nagel & Samp; Gladys Ollinger Middle row: Susan Robin, Gloria Schmidt, Mary Massier & Samp; Inga Frank Front row: Delores Maier & Judy McKay

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<u>⁴</u> 23°C Ministers of Ag. Tues: Wed: 🌦 22°C reach a new partnership Thur: 🌞 25°C

> <u></u> 27°C <u></u> 29°C

Fri:

Sat: Sun:

Mon:

agreement <u></u>28°C

CFL rarity: a star canadian QB

Hazel Chute and the 99 years

The most important item in the shop

Field of STARS raises more than \$300,000 to help save lives

Harpauer a "Missed Opportunity