#### **Sunflower Seed Size, Planting** Depth, and Impact on Stand

Planting depth and seed size can have a clear impact on getting sunflower stand off to a good start, according the second year of observations in an experiment at the dryland research site west of Goodland.

Colorado State area agronomist, Ron Meyer, looked at sunflowers type (confection vs. oil), seed size (small vs. large), and planting depth (1-, 2- and 4inches deep).

Sunflowers were planted on June 6 at 17,000 seeds per acres. Soil moisture conditions were ideal. Same seed lots were used for the large and small seeds and germination was about 85-90 percent for both oil and confec-

tion types.

Three key observations were found with this experiment. Overall the oil type emerged better than the confection type. Both the oil and confection type emerged best from the shallow planting depths and Emergence at the 1-inchdepth was worst from the 4-inch depth. In fact, sunflower emergence from the 4inch depth was about 50 percent that ommend for planting. of the shallow planting depth for oil and confection types.

Ag Talk

The larger seed versus the smaller seed size from the oil type emerged similar with no statistical differences found. However, the smaller confection seed size emerged significantly better than the largersized seed.

Results in 2006 were similar to those in 2005. Mr. Meyer specuplanting depth is 1.5 to 2.5 lated that emergence might be more inches.



of a struggle for the larger, woody shell of the confection seed, especially under dry soil conditions. good in both research years, however this may be too shallow to rec-

According to Meyer, "These last two testing seasons have had ideal soil moisture at planting, which aided emergence from the shallow depth," Mr. Meyer said. "However, if the weather gets hot and dry, that top 1 inch is the first to dry out, which will actually reduce the stand."

The general recommended

**Bessie** 

Dent

Brown Wednesday evening.

Mr. and Mrs. Rex Shaver visited

Tyson Brown visited Violet

Emily Shaffner was an overnight

gust of Ashley Hurlburt and Paxton

Waitman was a guest of Trevor

Judy Shively visited Doris

Mr. and Mrs. Monte Mansfield

Violet Brown visited Nettie May

Phil Mitchell and Joey were Sat-

Mr. and Mrs. Bob Simmons and

urday overnight guests of Mr. and

Mr. and MRs. Quentin Simmons

visited Richard Wall Sunday after-

noon at Hillcrest. Later Quentin and

Mrs. Jeff Hurlburt and family.

visited Mr. and Mrs. Bill Mansfield

Welton Sunday afternoon.

at Hillcrest Tuesday.

Hurlburt Friday.

Whomble Saturday.

Monday.

Tuesday.

#### **United Methodist Women**

The United Methodist Women rescheduled February meeting, "A Call to Prayer and Self-Denial" was held in the church basement on Feb. 9. at noon. Five members were present for the traditional soup luncheon.

The meeting was called to order by President Sally Leinen. All present joined in the opening prayer, "Simply Loving", from the prayer cards. Devotion was given by Laura Pearl Wall from Matthew

She also reported on an Anderson Cooper CNN report, "What Is A Christian?" and the newspaper article response written by Dawn Cribbs with The McCook Gazette.

Sally was presented a Corsage for Mission for her February birthday. Minutes from the Dec. 8 meeting were read. Following the addition of the January meeting being rescheduled and then cancelled due to adverse weather conditions and sickness, the minutes were approved as read. Sally gave the treasurer's report, noting the adjusted amounts from the December report. Bills were presented and approved for payment. Bernice Eberhart in Burlington last

Correspondence was read from Naomi Over in Arvada, Colo., and from the family of Florence Daniels, thanking the United Methodist Women for the meal that was served and enclosing a contribution. Sally also advised members that the Haigler Lutheran group will not be helping with the Hester Home commitment for the month

The Response report will be given in March by Phyllis. Since the last meeting, those present reported 36 calls being made and 20 cards and notes sent.

A Spiritual Growth Retreat entitled "Resurrection Women" will be held at Cozad in March. Sally brought up having a Lenten Breakfast and this will be pursued for discussion at the March meeting.

The meeting was then adjourned and Myrna presented a short program on the Pledge Service, "Our Time For Mission". The soup lunwith Mr. and Mrs. Gary Mansfield. cheon followed this and Sally then Jean Brenner joined them for lunch gave the Quiet Day Service for A

### **Haigler News** Call to Prayer and Self-Denial,

"The Fruits of Love." As a part of this program, all present wrote notes of appreciation to a chosen retired deaconess. The meeting was closed with prayer.

The next meeting will be held on March 9 at 2 p.m. Emilo Richardson will be the program leader and Phyllis Clark will serve as hostess.

World Day of Prayer will be on March 2nd.

Tuesday, Feb. 6, Patty Williams Francis, Lois Zuege and granddaughter, Rikki, of Haigler came to the Faylor Ranch for dinner and some good fellowship.

Friday morning, Feb. 9, Yvone

Clemons of Burlington came to

spend some time with her parents,

Dale and Dode Faylor. She stopped

to visit her grandmother, Dorothy

Rathbun at the Hillcrest Care Center and returned home Saturday af-Friday afternoon, Feb. 9, Dale Faylor received a phone call from daughter Daneen Hilger saying that she and her husband Phil were back in the states. They had been in China for 2 weeks on a mission trip. While there they went to see the Great

report at a later date.

Wall. There may be more details to

**Floy** Ruggles

any visitors recently except the dee that have discovered the feed the place on the deck for the birds. Sunday night they heard a noise o the deck and looked the out the window to catch a large deer in the ac of cleaning up the bird feed.

Sherrie Gregory found a pictur on the internet of the Prairie Bell school house south east of Haigler on Road BB that the family ha of Wheeler, Lillian Anderson of St. been discussing. Floy (Crabtree) Ruggles graduated from the eighth grade in the spring of 1939 from that school. There are some difference in the Internet picture, taken i 1943, that are questionable. Floy has a picture of the student group taken her eighth grade year, by Mable Merklin. There are two windows on the south side of the building. The picture Sherri found ha only one window. The coal shed is in a different location, and there is a fence in front of the road that was not there then. Also there are som scraggly trees in the later picture. Floy 308-297-3605, c

e r r <mailto:sgregory1@neb.rr.com sgregory1@neb.rr.com would like to hear from anyone who remembers that school before the tornado The Ruggles' have not had took it away sometime after 194



**Prairie Bell School House** 

## **Beecher Island News**

Myrna Andrews gave the special number and John Osmus gave his birthday offering.

Rose Divittore hosted a party Saturday in honor of Sara Dorhan's birthday. Guests were Jo Dickson, Judy Shively, Doris Osmus, Karen Willard, Laurie Jones and Sarah Beckman.

Hosting Super Bowl parties Sunday evening were Harvey and Mary Allen and Perry Allen. Harvey's guests were Greg and Joye Devlin, Max and Linda Shively, Doug and Tracy Liming of Kirk and Jeff and Kristy Hurlburt and family. Perry's guests were the Jeff Hurlburt family, who split their time between the two, Kevin Oestman, Tim and Justine Devlin, Kyle and Kelli Kite, Tobi and Bri Kechter and Jaylyne and sister Candice and Lucus Devlin.

Mr. and Mrs. Rex Shaver spent last weekend with Mr. and Mrs. Brent Cranmer and family in

There were 58 at Sunday school. Parker. Sunday they all went to see Cindy and Nacho Gutierrez and family where they were joined by Gary Cranmer, Mr. and Mrs. Chad with Richard and Laura Pearl Wall Cranmer and family, Mr. and Mrs. Pat Harr and family and Nancy Cranmer. All of Gwen's family were able to be together.

Mr. and Mrs. Harvey Allen hosted their annual ski trip to Keystone last weekend, Friday until Monday morning. Family members were Mr. and Mrs. Jeff Hurlburt and family, Ryan Allen, Justin Allen, Mr. and Mrs. Travis Allen and family, Cheryl Allen and Perry Allen.

Gary Mansfield and Ellen Mansfield met Mrs. Ron Jackson and the twins in McCook Friday morning to bring Jake and Raygan home. Jeanne had some appointments in the McCook area for the day but later joined Jennifer Novak and children, Jill Scott and Mr. and Mrs. Gary Mansfield at the Bill Mansfield home that evening.

MerryLu Simmons had lunch



# Don't Gamble With Love Winners



219 W. Whittier St. Francis 785-332-2263

Ideal Meat Market 413 E. Washington St. Francis 785-332-2236





Dale Carpenter picks up his bouquet.



### Tangles Hair Salon Kodi Lauer - Owner/Operator

113 E. Washington St. Francis 785-332-2411

Call for an Appointment 785-332-2679





Burr

Hwy. 36 St. Francis 785-332-3172

Connie Wilger, had the second highest hand. Both

bouquets, were donated by Goodell Greenhouse & Floral.

Donna's Gift Palace

World of Enchantment

212 W. Washington St. Francis

785-332-3300

**Video** Connection

108 W. Washington St. Francis 785-332-3965