## THE DAILY NEBRASKAN



## Telephone 479

## Entered at the post office us second class mall matter

The debating season is on full blast. The arrancements which have been made for the handllag of the contests has never been so complete and the preparation never so thorough as"this year. As has been suggested before the character of the debates will in no sense be "talking matehes." They will be intellectual contests worthy of the effort of the best students in the University. It might be suggested here that lonse tend to try $\mathrm{mol}^{2}$ places on the teams mbht famillarize themselves whth the work which is belne done by attending the classes and listening to the remarks of the critics. It is be hoped that all those interested the work will embrace this oppotunity of keeping in touch with the work and those in charge of it.

## A RARE WORK.

Professor Bessey succeeded a few days ago in buying a copy of a rare old book entitled, " Botantran Partsiense" by Lebastian Vallant. It was published in 1727 and contains deseriptions of all the plants growing at that time in the vicinity of Paris. The work is volum Inously illustrated with copper plates done by Claud Aubriet, a noted artist of that day It is a small quarto volume with the pages 10 by 16 inches and is bound in vellum Altbough the brok is 17 . years ola it is in perfect condition.

Through the efforts of Professor H II. Nicholson, a number of important pieces belonging to the core of the test well at Licnoln, have been cullected and added to the state museum. This test was bored to a depth of $2,463 \mathrm{ft}$., at a cost of 820 , 000 , the objeçt belag to determine the question or coal, ©il and natural pas in Nebraksa. As the cores were taken out they were distributed for examination. The scatteren pieces or this core have been coming to the museum for the past ten years until the recora of the strata is uearly completed.

100 copies of Tumble Weeds will reach Linooln by express today.' None of these will be placed on sale, however, as this number will not nearly fill the advance orders. Another shipment is expected in a few days.

## Tue kukiteeribga society will in- dulge in a "smoker" in the near

 future. This will be the first socia watherag to at the enginers have ever participated in. If it turns out as suc It may be made a permanent thing similar to "the monthly "rmokers" given by the engineering faculty of some of the castern universities. The name of the entertainment signifies its nature meralv in that it indicates comfort and informality.THE ACTOMATIC PINTOL
The latest in small arms is the plstol which has just been adopted by the Swiss government and has lately been tested by the United States wa depariment. In speaking of it in the American Machinist. G. II. Powel calls attention to the ract that the Itmited range of the revolver is large ly due to the escape of the powder ga about the cylimiler, and then says:
"What is known as the antomatio pistol of today seems almost a perfect realization of the ends gought. Though called rutomatic. this werpon is its reality only seml-automatic, as successive pressures on the trigger are necessary to its operation.
"This weapon is a repeating arm in which the force of the expanston of the gas - the recoll, or 'kick'-is utilized after each shot to open the breech block, extract the empty case, cock the fling-pin, and, by means of a recuperative spring, charge the pistol with a new cartridge, the operator merely having to press the trigger for each successive shot." In editorial com ment the journal just referved to re marks: "The performance of this Luger pistol is remarkable, as shown
by tests of army boards. Twenty-four


## SECTIONAL vien

shots were fired from it at the rate of 16 a minute. This included the tim of removing two empty magazines anil inserting two loaded ones, so that the ate of firing one magazine charge, o erably faster. In the accuracy tes the mean deviation of the shots was shown to be slightly more than 0.5 nch at a range of 75 feet. It was taken apart in $39 / 4$ seconds and reas seubled in $121 / 2$ seconds.
it also stood the remarkably sever duat and rust tests very well and gav military pistol presented trial board. After being immersed in risal board. After being immersed it
a molution of sal ammoniac and al loved to remain until thoroughly rust od, it was without cleaning fired as a single breech-loader, and after belng amply olled, without disassembling, workod automatically as before. It is thought probable that the United Staten army authorities will adopt it for army use, in which case it will to manvfactured here.

THE TIGER'S EY
Mr. Beddard of the London Zoolog ical Bociety calls attention to a pecu liarity of the ears of tigers, which h thinks may be classed under the hea of "protective markings." On the back of each ear is a very bright white spo and when the ears are directed for ward these spots are consplcuous from the front. Mr. Beddard suggests that when the tiger is sleeping in the dim ligat of a cave or thicket the spot:3 0 its ears may appear to an enemy, look inis fn , as the gleam of its watchful eycs, and thus save the slpeper froin an unexpected attack.

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