

Who Will Be the New Principal

(Concluded from Page 4.)

Meal, Cowpeas Hay and Wheat Bran; Crops for the Soil; Increasing the Yield of Corn, etc.; and bulletins for the U. S. Department of Agriculture on the Conformation of Beef and Dairy Cattle, and Silage and Silo Construction for the South. Numerous articles were also furnished to the leading agricultural papers of the country, and many important lectures and addresses were made during this period before agricultural and other scientific organizations, such as the Illinois Breeders' Association and the Minnesota Stock Breeders' Association. The work done by President Soule on the improvement of winter wheat and in determining the efficiency of silage in the nutrition of beef and dairy cattle is recognized as a "Standard" throughout the country, the work done since in these departments bearing testimony to both the excellence and comprehensive nature of the original investigations inaugurated under his direction.

ANOTHER HONOR.

The excellence of the work done at the University of Tennessee resulted in President Soule being appointed a collaborator of the U. S. Department of Agriculture and organizing some of the first co-operative work which the Bureau of Plant Industry undertook with the state stations. This work has now grown to immense proportions. The Eastern Tennessee Farmers' Convention was revived while he was secretary and made one of the most influential organizations in the country. It soon achieved a national reputation and was attended by as many as 3,000 farmers at one time. The first dairy school in the south and among the first short courses in agriculture were organized in connection with the University of Tennessee while the University farm was brought under a systematic method of crop production.

President Soule was one of the jurors on the International Jury of Awards at the Louisiana Purchase Exposition, and was appointed a member of the Tennessee State Commission by Governor France, and it was largely through his efforts that a fine agricultural display and the large number of awards thereon were secured by the state of Tennessee.

PRESIDENT OF THE VIRGINIA COLLEGE.

In 1904 President Soule was elected Dean of the College of Agriculture and Director of the Experiment Station of the Virginia Polytechnic Institute. During the three years of his incumbency he reorganized the Experiment Station; established a department of field experiments covering an area of 60 acres; inaugurated a system in feeding beef and dairy cattle and hogs, and conducted among the first comprehensive tests to determine the relative cost of finishing beef cattle in the stall and on grass.

In the experimental field a strain of barley was discovered and disseminated which is of superior merit and is now being extensively cultivated. Special buildings and equipment were secured through the legislature for the College of Agriculture, and new barns erected on the farm. The course of instruction in the College was reorganized, and the first appropriation was secured from the state for the establishment of tobacco substations. Through his efforts a truck station was established at Norfolk, Va., the only one of its kind in the United States. He organized the Virginia State Farmers' Institute, which at one time had a membership of over 2,000, and its annual meetings were attended by more than 1,200 farmers.

POPULAR WITH FARMERS.

President Soule has been wonderfully successful in getting in touch with the farmers wherever he has been, organizing them effectively, redirect-

ing their efforts and stimulating their interest in agricultural education. Through their aid he has been successful in securing large sums of money for the equipment of the institutions with which he has been connected and the promotion of agricultural education and research in general. The efficiency of the work done in Virginia is witnessed by the fact that while there he received calls to Pennsylvania and Texas as Dean and Director.

VALUABLE WORKS.

Among the bulletins that were issued while President Soule was connected with the Virginia station are the following: The Inoculation and Cultivation of Alfalfa; Gluten and Cotton Seed Meal with Silage, Hay and Stover in Beef Cows; Silage, Stall Feeding Versus Grazing; The Improvement of Corn; Corn and Various Amendments as Food for Hogs; Experiments with Oats, Millet and Various Legumes; Protein Requirements for Dairy Cows; Studies in Milk and Butter Production; Finishing Beef Cattle; The Cultivation of Potatoes; and two pamphlets for the State Department of Agriculture on Corn Growing in Virginia and Cattle Raising in Virginia.

In 1907 President, then Professor, Soule was called to Georgia to become President of the State College of Agriculture and the Mechanic Arts. Since that time the largest, handsomest and best equipped building for instruction in agriculture in the south has been erected. Fifteen specialists are now employed in the College of Agriculture alone, while the attendance of students in the institution as a whole has more than doubled.

President Soule operated the first educational train to make a complete tour of a southern state. This train was out of the city of Georgia more than 150 stops, and was visited by 150,000 people. It gave a new impulse to educational activities in the state, which resulted not only in the liberal enlargement of the College of Agriculture but other institutions as well. The tour of the train resulted in the farmers' institutes being reorganized and greatly magnified, and in the establishment of an extension department employing five men as an agency under the direction of the College for the dissemination of agricultural knowledge to farmers who cannot attend the institution.

Consistent work has also been done in encouraging the teaching of agriculture in the secondary and common schools, and to this end extension schools are now being organized in co-operation with the state and county school commissioners. A correspondence bureau constitutes a feature of the College work. The interest in the activities of the College is evidenced by the fact that more than 60,000 farmers were reached last year, and it is hoped to increase the number to 100,000 this year. The pioneering efforts of the College in extension work in the south and in the organization of a demonstration field and a department of cotton industry are attracting national attention. This is evidenced by the fact that President Soule was recently offered the position of Dean and Director of the University of Minnesota, which is regarded as one of the oldest and best organized institutions of its kind in the United States.

PRESIDENT SOULE'S PERSONALITY.

As may be judged from his record, President Soule has a strong personality. He is an enthusiastic believer in education and the essential relationship which scientific investigations bear to the preservation of the natural resources of a country and the conservation of its industry and its people. He believes intensely in agricultural education and feels that it is destined in the future to play a much more important part in the success of the civilized nations than it has in the past.

Our readers will see that few men have had a wider experience in the field of education and research. The opportunity he has had to associate with the people of several states and assimilate their point of view has broadened his conception of things and better equipped him for public work.

President Soule has not yet reached the prime of life. When we spent parts of two days with him two years ago we found that he was full of enthusiasm, energy and aggressiveness and that he viewed the future with rare optimism. It is not surprising, therefore, that at the end of 16 years more than a national reputation in the field in which he has labored so assiduously. He is full of big plans for

the future and proud of the great opportunities that we Canadians possess. Given the opportunity and financial support needed, there is no way of reckoning what might be accomplished by one possessed of his executive capacity, fluency as a speaker and writer and ability to organize and lead men should he be offered and accept the principality of Macdonald College.

The roughage for calves should first be fed at two or three weeks of age when the calf begins to eat grain. Good clean hay, either timothy, blue grass, clover or alfalfa may be used. Corn silage is an excellent calf feed when fed in moderate amounts. Good pasture is an essential after four to six months.



Kill Off The Crop Thieves and Poultry Pilferers

GOPHERS
WEASELS
RABBITSHAWKS
CROWS
SKUNKSWOOD CHUCKS
BLUE JAYS
SPARROWS

A big family of farm pests. The four-tooters outrun your dogs—the others laugh at your scare-crows. But there's one thing they can't get away from and that is a bullet fired from a



VISIBLE LOADING REPEATING RIFLE

Made by the makers of the famous Stevens Favorite single shot rifle. More Stevens sold because they shoot straighter, carry farther and hit harder on account of the extreme care used in our system of accurate

If your dealer hasn't it, let us hear from you at once. List price \$8.00. Ask for Number 70. With this wonderfully accurate Rifle (which only weighs 4½ pounds) you can send a hail storm of lead into the boldest snake or the craftiest fox that ever robbed a hen coop.

Two models. The first takes fifteen .32 Short cartridges only. The second takes any one of three cartridges—22 Short, 22 Long and 22 Long Rifle, but the greatest accuracy is obtained by using only .32 Long Rifle cartridges. You see, the cartridge goes into the chamber—your finger pulls the trigger and it comes out of the magazine, slides plainly before it passes along into the chamber. We guarantee this Rifle to be the most accurate .32 Calibre Repeater in the world. After the first shot remember that you have fourteen more lightning shots without reloading.



Do you want a description of the latest Stevens (shot Repeating Shotgun? The fastest, safest, surest Repeating Shotgun made. (No S&W.) List Price, \$27.00. Write now; right now—while you remember it.

Write and tell us what kind of shooting you are interested in, and we will write a letter of advice with many valuable pointers for the Hunter and Sharpshooter.

J. STEVENS ARMS & TOOL COMPANY, Dept. 565, CHICOPEE FALLS, MASS.

THE FACTORY OF PRECISION

LIST PRICE OF STEVENS RIFLES

Little Scout, No. 14	.....	\$2.25
Stevens-Magnard Jr., No. 15	.....	3.00
Crack Shot No. 16	.....	4.00
(For Young Shooters. Accurate and made for real work.)	.....	4.90
Favorite No. 17 (The Only Boy's Rifle which will shoot Men).....	.....	5.00
Visible Loader No. 70	.....	8.00
Ident Rifle No. 44 (Man's heavy Single Shot Rifle.)	.....	10.00