

Agricultural.



From the Cultivator.

Importance of Husband & Study.

Then farmers may always find more or less time to devote to reading and study, winter or summer, particularly, from the leisure it affords, the season for his purpose. The crops having now been measured and the various qualities requiring constant attention, disposed of, the mind of the farmer is left free for the consideration of plans for future operation; and that he may not unduly distract himself, and the cultivation of our crops, is a constant but enlarged chemical process.

Again, what, as a class, do we know of correct systems of breeding and improving farm stock? of the anatomy and physiology of animals? of their diseases and proper treatment? Enlightened, practical agriculture, aided by the highest science, is daily solving and settling many of these questions which are of much importance to us, but which, in our confidence that we knew them, have never once occurred to many of us.

But thanks to the spirit of the times, the dark days of agriculture are passing away, and light is breaking upon us all, "that are that rule must read," and he that does not read will be run away from.

We have frequently given our views in regard to this subject, and though we might add "how upon us," we think we could not be able to show the important points in a more striking light than they are brought out in the following remarks of H. S. Sawyer, Curator, in his address before the Agricultural Society of Saratoga County:

Unfortunately, the opinion has long prevailed with us, that learning, that intellectual cultivation, are unnecessary for the farmer; that, to plan, to fence and to build are our father's duty, is enough. If we see a farmer aiming on, and we do see many, who is ambitious to educate his son, to place him higher in community, he educates him to curse his book upon the farm instead of tilling his hands and his intellectured mind is lost. But we have lived to see this despised error, that education, that intellect are unnecessary to the farmer, giving way to a more enlightened and correct public sentiment; and well may we be assured, that as education and intelligence go up, our farms, will the farmer's rise in elevation. Intelligence—the educated mind, with pure morality, give rank, whenever and wherever found.

But rank alone is not all the farmer is to gain by intellectual culture.

The labors of state and county societies, aided by the exertions of many munificent and enlightened men among us, and the labors of scientific men, as well in this country as throughout Europe, have demonstrated the importance and even the necessity of mind, of education, of science, to the successful cultivation and management of our farms.

Still, with hundreds of favorable experiments and results to support us, in this position, there are many of our own class, who are daily telling us, that our agricultural books and our agricultural papers are not worth reading, and that agricultural science is a "humbug." To such I can only say, if you do not look about you, and do not see, you are in great danger of being left behind.

True it is, books alone, without practical observation, would serve to make a good farmer.

The professor of mathematics, doubtless from a school, with all his books, would doubtless make a very figure in navigating the ship in a storm, and might receive useful lessons from the semi-educated skipper. These Locks are the most expert Key-holders ever, and have supplied all the Patent Key-holes ever. They are made of the best materials, and are guaranteed. These Locks are intended for Banks' Boxes.

Patent and Letter-Cutting Boxes.

Patent State-and-Retirement Box, warranted superior to all others.

Fitter's Boxes of the best quality.

Persons wishing to purchase any of the above articles will receive a call as to SELL CHEAPER.

These are now in the United States.

45-19

Patent Combination Locks,

which are keys which can be changed several thousand times, and yet will always fit the same lock.

These Locks are the most expert Key-holders ever.

They are made of the best materials, and are guaranteed.

These Locks are intended for Banks' Boxes.

Patent and Letter-Cutting Boxes.

Patent State-and-Retirement Box, warranted superior to all others.

Fitter's Boxes of the best quality.

Persons wishing to purchase any of the above articles will receive a call as to SELL CHEAPER.

These are now in the United States.

45-19

Patent Combination Locks,

which are keys which can be changed several thousand times, and yet will always fit the same lock.

These Locks are the most expert Key-holders ever.

They are made of the best materials, and are guaranteed.

These Locks are intended for Banks' Boxes.

Patent and Letter-Cutting Boxes.

Patent State-and-Retirement Box, warranted superior to all others.

Fitter's Boxes of the best quality.

Persons wishing to purchase any of the above articles will receive a call as to SELL CHEAPER.

These are now in the United States.

45-19

Patent Combination Locks,

which are keys which can be changed several thousand times, and yet will always fit the same lock.

These Locks are the most expert Key-holders ever.

They are made of the best materials, and are guaranteed.

These Locks are intended for Banks' Boxes.

Patent and Letter-Cutting Boxes.

Patent State-and-Retirement Box, warranted superior to all others.

Fitter's Boxes of the best quality.

Persons wishing to purchase any of the above articles will receive a call as to SELL CHEAPER.

These are now in the United States.

45-19

Patent Combination Locks,

which are keys which can be changed several thousand times, and yet will always fit the same lock.

These Locks are the most expert Key-holders ever.

They are made of the best materials, and are guaranteed.

These Locks are intended for Banks' Boxes.

Patent and Letter-Cutting Boxes.

Patent State-and-Retirement Box, warranted superior to all others.

Fitter's Boxes of the best quality.

Persons wishing to purchase any of the above articles will receive a call as to SELL CHEAPER.

These are now in the United States.

45-19

Patent Combination Locks,

which are keys which can be changed several thousand times, and yet will always fit the same lock.

These Locks are the most expert Key-holders ever.

They are made of the best materials, and are guaranteed.

These Locks are intended for Banks' Boxes.

Patent and Letter-Cutting Boxes.

Patent State-and-Retirement Box, warranted superior to all others.

Fitter's Boxes of the best quality.

Persons wishing to purchase any of the above articles will receive a call as to SELL CHEAPER.

These are now in the United States.

45-19

Patent Combination Locks,

which are keys which can be changed several thousand times, and yet will always fit the same lock.

These Locks are the most expert Key-holders ever.

They are made of the best materials, and are guaranteed.

These Locks are intended for Banks' Boxes.

Patent and Letter-Cutting Boxes.

Patent State-and-Retirement Box, warranted superior to all others.

Fitter's Boxes of the best quality.

Persons wishing to purchase any of the above articles will receive a call as to SELL CHEAPER.

These are now in the United States.

45-19

Patent Combination Locks,

which are keys which can be changed several thousand times, and yet will always fit the same lock.

These Locks are the most expert Key-holders ever.

They are made of the best materials, and are guaranteed.

These Locks are intended for Banks' Boxes.

Patent and Letter-Cutting Boxes.

Patent State-and-Retirement Box, warranted superior to all others.

Fitter's Boxes of the best quality.

Persons wishing to purchase any of the above articles will receive a call as to SELL CHEAPER.

These are now in the United States.

45-19

Patent Combination Locks,

which are keys which can be changed several thousand times, and yet will always fit the same lock.

These Locks are the most expert Key-holders ever.

They are made of the best materials, and are guaranteed.

These Locks are intended for Banks' Boxes.

Patent and Letter-Cutting Boxes.

Patent State-and-Retirement Box, warranted superior to all others.

Fitter's Boxes of the best quality.

Persons wishing to purchase any of the above articles will receive a call as to SELL CHEAPER.

These are now in the United States.

45-19

Patent Combination Locks,

which are keys which can be changed several thousand times, and yet will always fit the same lock.

These Locks are the most expert Key-holders ever.

They are made of the best materials, and are guaranteed.

These Locks are intended for Banks' Boxes.

Patent and Letter-Cutting Boxes.

Patent State-and-Retirement Box, warranted superior to all others.

Fitter's Boxes of the best quality.

Persons wishing to purchase any of the above articles will receive a call as to SELL CHEAPER.

These are now in the United States.

45-19

Patent Combination Locks,

which are keys which can be changed several thousand times, and yet will always fit the same lock.

These Locks are the most expert Key-holders ever.

They are made of the best materials, and are guaranteed.

These Locks are intended for Banks' Boxes.

Patent and Letter-Cutting Boxes.

Patent State-and-Retirement Box, warranted superior to all others.

Fitter's Boxes of the best quality.

Persons wishing to purchase any of the above articles will receive a call as to SELL CHEAPER.

These are now in the United States.

45-19

Patent Combination Locks,

which are keys which can be changed several thousand times, and yet will always fit the same lock.

These Locks are the most expert Key-holders ever.

They are made of the best materials, and are guaranteed.

These Locks are intended for Banks' Boxes.

Patent and Letter-Cutting Boxes.

Patent State-and-Retirement Box, warranted superior to all others.

Fitter's Boxes of the best quality.

Persons wishing to purchase any of the above articles will receive a call as to SELL CHEAPER.

These are now in the United States.

45-19

Patent Combination Locks,

which are keys which can be changed several thousand times, and yet will always fit the same lock.

These Locks are the most expert Key-holders ever.

They are made of the best materials, and are guaranteed.

These Locks are intended for Banks' Boxes.

Patent and Letter-Cutting Boxes.

Patent State-and-Retirement Box, warranted superior to all others.

Fitter's Boxes of the best quality.

Persons wishing to purchase any of the above articles will receive a call as to SELL CHEAPER.

These are now in the United States.

45-19

Patent Combination Locks,

which are keys which can be changed several thousand times, and yet will always fit the same lock.

These Locks are the most expert Key-holders ever.

They are made of the best materials, and are guaranteed.

These Locks are intended for Banks' Boxes.

Patent and Letter-Cutting Boxes.

Patent State-and-Retirement Box, warranted superior to all others.

Fitter's Boxes of the best quality.

Persons wishing to purchase any of the above articles will receive a call as to SELL CHEAPER.

These are now in the United States.

45-19

Patent Combination Locks,

which are keys which can be changed several thousand times, and yet will always fit the same lock.

These Locks are the most expert Key-holders ever.

They are made of the best materials, and are guaranteed.

These Locks are intended for Banks' Boxes.

Patent and Letter-Cutting Boxes.

Patent State-and-Retirement Box, warranted superior to all others.

Fitter's Boxes of the best quality.

Persons wishing to purchase any of the above articles will receive a call as to SELL CHEAPER.

These are now in the United States.

45-19

Patent Combination Locks,

which are keys which can be changed several thousand times, and yet will always fit the same lock.

These Locks are the most expert Key-holders ever.

They are made of the best materials, and are guaranteed.

These Locks are intended for Banks' Boxes.

Patent and Letter-Cutting Boxes.

Patent State-and-Retirement Box, warranted superior to all others.

Fitter's Boxes of the best quality.

Persons wishing to purchase any of the above articles will receive a call as to SELL CHEAPER.

These are now in the United States.

45-19

Patent Combination Locks,

which are keys which can be changed several thousand times, and yet will always fit the same lock.

These Locks are the most expert Key-holders