



Poetry. A TRIUMPH OF TEMPERANCE. BY ONE OF THE "SOCIETY." Two often, alas! have I drunk from the bowl...

AGRICULTURE. A CYCLOPEDIA OF AGRICULTURE, PRACTICAL AND SCIENTIFIC. IN WHICH THE THEORY, THE ART, AND THE BUSINESS OF FARMING...

ANNOUNCED IN OUR LAST NUMBER. The publication of our original and valuable work, "The Cyclopaedia of Agriculture," is now complete...

THE GARDENER'S COMPANION. A PRACTICAL AND SCIENTIFIC TREATISE ON THE CULTIVATION OF THE VEGETABLE KINGDOM...

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tain of the fact, the power of man, in introducing the plants of one country into another, must be determined by the similarity of climate in the two countries...

It is in this point of view that through drainage has most important bearings upon the question of acclimation; because, although it appears impossible to adapt the constitution of a plant to the usefulness of climate, it does not seem impossible to improve climate till it suits a crop which, in its unimproved condition, it would refuse to sustain...

It happens, however, that cases in support of this view are not numerous, and we are not sure whether in fact any one example of acclimation, any considerable degree, if at all, can be produced.

The writer then adduces the case of the Canada rice plant, (Zizania aquatica), the seeds of which many years ago were introduced from Canada, and sown in a pond near London, in England...

But if no good evidence can be produced of plants having become acclimated by repeated sowing of their seed, the facts on the other side are numerous and conclusive. The Peruvian ananias, called Marvel of Peru, the common Indian Cress, the scarlet runner, the Kidney Bean, the Tomatoes, Mignonette, an African plant, all native of hot climates, have been annually raised from seeds ripened in this country...

While these facts compel us to withhold assent to the doctrine of acclimation, by means of seed-sowing for many successive generations, it by no means follows that therefore no other plants can be cultivated advantageously in the fields of this country, than those which now are found there. Although the constitution of plants may not itself be capable of much change, climate may certainly be improved within certain limits by raising the temperature of the soil, and removing superfluous moisture.

Although we have already extended this paper to an inconvenient length, nevertheless, the concluding remarks of the article are so lucid and important to every person that cultivates either a garden or a farm, that we cannot resist the temptation to quote them entire.

The most presence of superfluous water, and the consequent rotting of plants, by causing them to form succulent, spongy tissues, which in the case of annuals, refuse to flower, and thus remain extremely susceptible of cold. Nothing is more certain than that plants which ripen their shoots late, or imperfectly suffer far more from a winter's cold than those in the opposite state; and hence it is that so little injury is sustained by exotic plants that suffer a hot summer, however severe the following winter may become.

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UPPER CANADA JURY BILL. Continued. VII. Drawing Jury at Trial.

XXXVI. And be it enacted, That the name of each man who shall be summoned and empanelled as a Juror, upon the general precept of any Sessions or Sessions of Assize, Nisi Prius, Oyer and Terminer, Goal Delivery, Sessions of the Peace or County Court, with a view to his place of abode, and addition shall be written on a distinct piece of Parchment, Card or Paper, one after another, and if any of the men whose names shall be so drawn shall not appear or shall be challenged and set aside, then such further number until twelve men be drawn, who shall be sworn as Jurors, and if any of the men whose names shall be so drawn shall not appear or shall be challenged and set aside, then such further number until twelve men be drawn, who shall be sworn as Jurors...

XXXVII. And be it enacted, That if any issue shall be brought on to be tried at any of the said Sessions or Sessions before the Jury, in any other case than in the cases of a Nisi Prius, Oyer and Terminer, Goal Delivery, Sessions of the Peace or County Court, or in any other case than in the cases of a Nisi Prius, Oyer and Terminer, Goal Delivery, Sessions of the Peace or County Court...

XXXVIII. And be it enacted, That notwithstanding the two last preceding sections, where no objection shall be made on the part of the party against whom the issue shall be brought, or on the part of the party who shall be brought, or on the part of the party who shall be brought, or on the part of the party who shall be brought...

XXXIX. And be it enacted, That it shall be in the power of Her Majesty, or any prothonotary, Relator, Plaintiff or Defendant, or any Defendant, or any other party, to make up a list of names of persons who shall be sworn as Jurors, and to be sworn as Jurors, and to be sworn as Jurors, and to be sworn as Jurors...

XLI. And be it enacted, That in every such case the party desiring such Special Jury to be struck shall be bound to give notice in writing to the Sheriff or other Officer or Minister to whom it shall be directed, and to the Sheriff or other Officer or Minister to whom it shall be directed, and to the Sheriff or other Officer or Minister to whom it shall be directed...

XLV. And be it enacted, That in every Rule for striking any such Special Jury as is provided in this Act, the party desiring such Special Jury to be struck shall be bound to give notice in writing to the Sheriff or other Officer or Minister to whom it shall be directed, and to the Sheriff or other Officer or Minister to whom it shall be directed...

XLVII. And be it enacted, That every such Special Jury as is provided for in this Act, shall be sworn as Jurors, and to be sworn as Jurors, and to be sworn as Jurors, and to be sworn as Jurors...

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