

CUNNABELL'S NOVA (5) SCOTIA ALMANAC.

High Water at the following places may be found by adding to, or subtracting from the Halifax tides:—

Pictou, subtr't. 0h 30' Windsor, add 4h 30' Cape Canso, add 4h 30'
 Annapolis add 2h 30' Sambro, add 30' Shelburne, add 1h 0'

0-0

NOTICE.

In the Calendar pages the Sun's rising and setting are in apparent time at Halifax; the Sun's Declination is given for apparent noon at Greenwich time. The Moon's rising, setting and southing, and time of High Water are in Halifax mean time. The equation of time is given for apparent noon at Greenwich, for every day. Also the Phases of the Moon, at the head of each month, are in Halifax mean time.

Agricultural, Domestic Economy, &c.

THE POTATO DISEASE.—Although so much has been said on this subject, still, from the fact that every successive year the disease resumes its destructive ravages—there appears as yet to have been no adequate remedy or preventive can be universally relied on; and until a thorough means as their own judgment, or the result of experiments may suggest. In the course of our reading we have met with the following directions, "derived from practical experience," which are well deserving of attention:—1. Let all early potatoes that are ripe be immediately taken up. 2. Examine the stalks of all others every day. 3. Whenever you find any stalk diseased put your feet one on each side of it and pull it up, leaving the potatoes in the ground—do not cut the stalk off, but pull it up by its roots. 4. Then tread down and harden the ground over the potatoes, and trench it up. 5. Burn the diseased stalks; do not on any account leave them on the ground. 6. All the potatoes should remain in the ground and be dug up only as wanted, for when the disease has once made its appearance exposure to the air is found to increase it.

We subjoin another method, suggested by the correspondent of a Philadelphia paper. He writes—The cause of the malady, is now pretty well ascertained to originate in atmospheric influences. Where the tops of the potatoe have been cut off, the crop has been saved. The plan is, when the vine attains a height of six or eight inches, to cut off about half an inch, so as to make it sprout or branch out, and repeat the operation upon the new branches. The vine is thus made to maintain a vigorous growth, which effectually resists the disease.

HOW TO ENLARGE VEGETABLES.—A vast increase of food may be obtained by managing judiciously, and systematically carrying out for the principle of increase. Take for instance, a pea. Plant it in very rich ground, allow it to bear the first year, say half a dozen only, remove all others and save the largest single pea of these. At the next year, and retain of the produce three pods only, sow the largest one the following year, and retain one pod, again select the best, and the next year the sort will by this have trebled its size and

This department of the Almanac is continued UNDER the Calendar