GRICULTURE IN SOUTH AUSTRALIA. -The Colo-Government Gazette published an extract he agricultural statistics of the last season, the detailed tabular statements have not ben issued. It appears that the total numof acres under cultivation in the cotony season, inclusive of 56,266 acres in falwas 361,884½ acres, showing an increase in land crop, as compared with the previous of 39,4454 acres. The area on which the total yield was 2,103,411 bushels; g an increase over the previous year rea to the extent of 29,513 acres, but rease in the total produce of 6,133 bushels. llows of course that the average yield of stat the last harvest must have been misersmall; it is stated in the abstract before t 9 bushels 36lbs. In barley there has a falling off in both area and yield, as comwith the previous year, to the extent of acres and 64,822 bushels. The average of barley is stated at 12 bushels 44lbs. ts also there has been a decrease, amounto 741 acres and 528 bushels. In potatoes has been an increase of cultivation with nease of produce-579 acres in excess of revious year having been put under crop. ethe yield fell short of the previous year 323] tons. Hay stands in the same posithe area under crop having been increased 1911 acres, and the produce having fallen by 2,701 tons.—Australian and New Zeal-Jazette.

und Corn.—As the subject of dibbling (wheat) is attracting considerable attenat the present time, it may not be unsting to some of our readers to have ht before them what was thought upon this point more than two hundred years Our extract is from the 'Systema Agring' published in 1861.

## OF SETTING OF CORN.

ides the usual manner of sowing of corn, ere several other ways of dispersing it, as ting and howing of it in, &c. This art ting corn seems to be very antient, as apby Virgil, 'Unguibus infodiunt et ipsis and hath been a long time attempted brought into practice again, as appears by latt's 'Adam's Tool Revived, printed in at 1640, where he doth very ingeniously be not only the way, but the great advan-bat accrues by this then new discovery. first part thereof giving you the reason om sowen in the common way yields not at an increase as it doth by being set; eshews you the manner of digging the here you are to set your corn; then he ds to the description of his instruments, frome are only many pins, set at a cont distance in a board, which, compressed earth, make so many holes where the grains are to be dropt one by one; but these are very unnecessary and troubleand that there are newer and better ways found out, I shall decline any further discourse about them. Also, he gives you the distance and debth; where he observes that, at three inches distance, and three inches debth, there hath grown thirty quarters of wheat on an acre of ground, and that four inches in debth and distance hath yielded but twenty quarters; he also speaks of five inches in debth and five in distance. It's probable the diversity of the land, or of these years wherein the experiments were proved, might beget some difference. Afterwards he adviseth, in barren lands, to fill up the holes with some good mixture or fat compost, or to imbibe the grain you set therewith.

Then Mr. Gabriel Platt succeeds with his newer and better composed method of setting corn, whereby he pretends to remedy all the inconveniences of the former way by his two new invented engines,—the one for the more expeditious setting of the corn, the other for the laying up the land on ridges, just on the tops of the rows of corn, that neither su plusage of moisture might annoy it, nor frost in winter kill it: which way prevents the laying the land in high ridges before sowing; neither need the land be digged, only ploughed, arrowed, and then set.

Here follows a long description of these engines, which it is needless to give, as we have evidently much improved upon these old implements; though we question whether, with all these advantages, we can grow 'thirty quarters of wheat to the acre.'

## The Purik Sheep.

The following letter, describing this animal, was sent to the Society for the Acclimatisation of Animals, recently formed in London, by Dr. John Gardner:

Sir-A letter appeared in the Times a few days ago from Mr. E. Wilson, on the subject of the Acclimatisation of Animals. It stated that a great desideratum for England is an animal of size between the rabbit and sheep, and suggested the wombat. Two objections appear to lie against that animal-its burrowing habits, and the prejudice which would be certainly entertained against it as an article of food. Assuming that the subject would interest you, and come within the scope of your society, I take the liberty to point out an animal, the introduction of which into this country would be a great public boon, and I cannot but think would amply repay your society by the great popular interest it would excite. The animal to which I allude is a very diminutive species of sheep, found in countries adjacent to the Punjaub—the Purik sheep. This creature is so small that when full-grown it is not larger than a lamb of a few weeks old. It has small bones, and full, fleshy carcase, and its mutton is excellent. It gives two lambs every year, and yields 3 lbs. of very fine wool. Its habits are as domesticated as the dog; it feeds on every kind of vegetable, grain,