

than turneps, and prepare much better for spring corn.

Quantity cat. An ox of eighty stone 210lb. in twenty-four hours, besides 7lb. of hay.

Expences. After a summer fallow 3l. 15s. 6d. a winter ditto 2l. 7s.—Expence of watering is 2s. 11d. planting 4s. 6d. hand weeding 4s. 6d.

Anjou cabbages tried, but proved good for little.

Mr. Crowe at Kiplin. The average of eight years.—Great *Scotch*.

Soil. Clay.

Rent, 12s. 6d.

Preparation. Winter fallows and limes, a chaldron per acre.

Time. Sows in *August* for winter plants, pricks out at *Michaelmas*, and transplants in *March*: For spring plants (of which he has but few) sows in *February*, transplants the end of *May*, or beginning of *June*.

Rows. Four feet, and plants two.

Culture. Horse and hand hoe, as requisite; never waters.

Duration. Until *May-day*.

Product. In 1762, they weighed per cabbage 12lb. or, per

acre	—	—	Tons
1763,	—	14lb.	— 29
1764,	—	12lb.	— 29
1765,	—	20lb.	— 48
1766,	—	18lb.	— 43
1767,	—	15lb.	— 36
1768,	—	11lb.	— 27

Average 35 tons.

Used for all sorts of cattle, and with universal success.

Expences. At 10s. rent, the total 2lb. 4s. 6d. Seed, 6d. Pricking out and transplanting, 5s. each. Hand hoeing, 4s.

Mr. Smelt, at The Leazes.

The average of five years.

Soil. Sandy, gravel.

Preparation. Winter fallow, and manure with seven loads of rotten dung.

Time. Sows the beginning of *March*, and transplants in *May*.

Rows. Four feet asunder, and two the plants.

Culture. Horse hoes four times, and hand hoes and weeds.

Duration. Until the end of *March*.

Product.

In 1763, the cabbages weighed upon an average 7lb. or, per

acre	—	—	Tons.
In 1764,	—	8lb.	— 19
In 1766,	—	8lb.	— 19
In 1767,	—	8lb.	— 19

In 1768, — 6lb. — 15

Average 18 tons.

Uses them for steers and sheep, but principally for cows, on account of the butter being incomparable, and given in great quantities, not more in height of summer; butter keeps a fortnight, but the cows must have no decayed leaves.

A gentleman near *Craik-hill*.

The Great *Scotch* sort.

Soil. Gravel.

Rent, 13s.

Average of four years, 17l. 15s. 2d.

Use them for oxen, cows, and sheep, with the utmost success. Two cows in *January*, one that had newly calved, and the other to calve at *Lady-day*, produced in a week 17lb. 10 oz. of butter.

Mr. Dalton at *Sleningford*.

Soil. Light loam on a lime stone, very shallow.

Rent, 5s.

Preparation. Winter fallow, and a dunging.

Time. *Scotch*, transplanted the beginning of *June*. Turnep cabbage sown in spring, transplanted in *May*.

Rows. Four feet by twenty-two inches.

Culture. Horse and hand hoeing.

Product. *Scotch*, 4lb. and 1lb. average 2½, or 6 tons, Turnep 5lb. 12 tons.

The first given to cows, and made the butter absolutely stink, but attributed it to the decayed leaves not being taken off. The latter were given to sheep the middle of *April*, who were very fond of them.

Mr. Scroop at *Danby*. The *Scotch*.

Soil. Clay, loam, and rich black land.

Rent, 4s. 6d. to 25s. average 14s. 9d.

Preparation. Winter fallow, and upon all but the richest soils, manures with composts or lime.

Time. Sows early in the spring, and transplants the end of *May* or beginning of *June*.

Rows. Four feet, and two feet from plant to plant.

Culture. Never waters. Two horse and two hand hoeings.

Duration. Till the end of *April* or beginning of *May*.

Product. Average value of seven years, at 5s. 9d. per ton, 9l. 16s.

	Tons
1763,	— 34
1766,	— 52
1766	— 40
Ditto	— 23
Ditto	— 25

1767,