

Remedial Measures.

Cheese-cloth Screens.—Light, portable frames of wood, of convenient size and about 18 inches to 2 feet high, over which ordinary cheese-cloth is stretched, are invaluable in preventing the adult flies from gaining access to the plants. Braces of wood may be placed over the top, making the structure more rigid and preventing the cloth from sagging. Radishes and garden turnips intended for the table should be grown under such frames throughout the summer. Cabbages and cauliflowers should also be seeded and grown for the first month under this protection. All small gardens should possess some such screen, for in this way radishes may be guaranteed free from the obnoxious "grubs" which often make field-grown roots so unpleasant to eat. Cabbages, further, may be guaranteed free of maggots until the time of transplanting. Commercial vegetable-growers are advised to construct similar cheese-cloth screens on a large scale, using strands of wire instead of wood to prevent the cloth from sagging on the top. A suitable type of screen is herewith shown.

Transplanting.—In the case of cabbages and cauliflowers, the cheese-cloth screen which has been protecting the plants from the attacks of the fly has also been shading them from the direct rays of the sun.



A suitable type of screened seed-bed. (After Gibson and Treherne, Ent. Branch Bufl. 12, Dom. Dept. Agric., Ottawa.)

Therefore the screen should be removed about one week before transplanting, thus allowing the plants to harden themselves to more normal conditions. The piece of ground destined for the permanent cabbage