

most of the forms above mentioned by repetition upon themselves become compound.

The plants mentioned in the following list are those which have been most frequently inquired about by my correspondents. Those preceded by an asterisk are "bad weeds" and care should always be taken to destroy them whenever they are noticed. There are many others which might have been included in a full list of the weeds of Canada, but in nearly every case these are so similar to allied species treated of here that to prevent

confusion it was thought best to omit them, unless they had been actually inquired about. The Botanist will at all times be pleased to hear from correspondents concerning weeds, and will give all information in his power on their habits, and the best means of eradicating them. It is particularly requested that when inquiries are made about weeds or their seeds, samples may be sent for examination. Such samples and all correspondence referring to them may be sent FREE by post, and will be promptly attended to.



Tower Mustard.

SOME WEEDS OF SPECIAL INTEREST.

Large numbers of specimens of plants found growing in field-crops or gardens are every year sent to the botanist for identification or for advice as to the best means of eradicating them. Figures have been prepared of some of the kinds most frequently inquired about and they are submitted herewith. These plants are not all among the most aggressive enemies of the farmer, but the numerous demands for information concerning them seem to make it advisable that recognizable figures should be published.

TOWER MUSTARD.

This is a tall slender plant 2 to 4 feet in height, with small yellowish white flowers which are followed by a great many slender pods 3 inches long, borne erect and closely pressed to the stem. The root-leaves are hairy, but all the rest of the plant is very smooth and glaucous, that is, covered with a whitish bloom as seen on cabbage leaves. This is not a very troublesome weed. It has been sent in as occurring in summer fallows in Manitoba and in clover fields in the older provinces.

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