

munications for "Veronics" should be addressed to "Graphic" Office, Auckland. Secretaries of Horticultural Societies are invited to send short reports of their proceedings, and also any items of interest to Horticulturists. Photographs of Flowers, Fruits or New Vegetables, or Garden Soones. will be welcomed.

NOTICE TO SECRETARIES.

We would urge upon secretaries of all Horticultural Societies the importance of sending us the dates of their shows. Neglect to do so means loss to their Society in the end.

All schedules forwarded to the Garden Editor of "The Weekly Graphic" will be acknowledged, and a sketch of same published in these columns.

COMING SHOWS.

- WELLINGTON ROSE AND CARNATION CLUB. Rose Show, November 12, Town Hull, Wellington; Carnation and Sweet Pea Show, December 11, Town Hall.-H. A. Fox and J. E. S. Lord, joint hon, secretaries.
- HOROWHENTA HORTICULTURAL AND INDUSTRIAL SOCIETY. Spring show, Otaki Town Hail, November 20; Autumn Show, March 12 and 13, 1913.—Mr Frank Senn, hon. secretary.
- HUTT VALLEY HORTICULTURAL SOCIETY. Rose Show, 20th November; Sweet Pea and Carnation Show, 18th December; Autuma Show, April, 1913.— T. E. Barker, Wellington, secretary.
- HAMILTON HORTICYLTURAL SOCIETY, Summer Show, November 21: Autumn Show, April, 1913. Wm. H. Paul, secre-tary and treasurer.
- NORTH OTAGO BORTICULTURAL SOCIETY.—Summer Show, December 5, —W. Macandrew, secretary, Qamaru,
- AUCKLAND HORTICTLITURAL SOCIETY. Grand Summer Exhibition, Town Hall, December 6 and 7. W. Satchell, manag-ing director, Swanson Street.

SWEET PEA NOTES.

Messrs, Dickson and Sons, the raisers of King White, have decided not to send out seed until the autumn of 1913. Owing to the very severe weather and heavy rains all through August, the crops of all sweet peas in England will be very short. A blizard, accom-panied with heavy rain during the last week in August almost destroyed some of the sweet pea crops. Fortunately, the of the sweet pea crops. Fortunately, the pods formed during July weathered the storm, but those formed later were destroyed. One grower says: "The wind and rain has destroyed most of my sweet and rate has destroyed must of my sweet peaks, and thousands of unripered seed peaks are lying on the ground. The ground is literally strewn with them." It is reported that the Californian seed will also be short.

It is reported that the Californian seed will also be short. Mr. Andrew Ireland, writing to Mr. Walter P. Wright, says: "I think Deal's Kathleen a topper." Mr. Wright con-firms this statement. Mr. Ireland also thinks highly of White King and Walter P. Wright. He believes that King White will heat Constance Hinton, the giant white which aroused so much interest at the trials. Mr. Arthur Hallam con-siders that one type of Constance Hinton is superior to King White. Scarlet Em-peter and Red Star are still considered the best of the scarlets. To get four sweet pea blooms on one stom is usually as much as the ordinary grower can manage. A gentleman in Lancaster sent sprays containing seven and eight blooms. This was outdone by Mr. Oswahl Leefe, of Malton, who sent a photograph showing no less than nine blooms on a stem.

HORTICULTURAL NOTES.

The Best Sweet Peas. - Sweet pea exhibitions in Scotland are quite a popular in-stitution. Special events are held in

several centres, and first-class displays several centres, and first-class displays made by enthusiastic cultivators. We gather that at these functions some of the best varieties shown have heren in salmon shades, Barbara and Meiba; Thos, Stevenson, scarlet; Mand Ho'mes, red; Florence Nightingale, lavender; Hercules, pink; Isobel Malcolm, ivory; Louis Matilda, the purest and best while; May Farqubar, Malcolm's Purple and May we Green, in blue and manave shades.

Mauve Green, in blue and mauve shades. Roses on Their Own Roots,—In Aus-tralia this method of growing roses is adopted in the case of several varieties which do well. It has not been much in vogue in New Zealand. In the Palm-erston North province it has been de-monstrated that Souvenir De Leonii Vien-not when grown in this manuer is a not, when grown in this manner, is a perpetual bloomer. When budded this inter rose generally fails to do much in the way of autuan flowers. This opens up an interesting subject worthy of in-vestigating, viz, what varieties will give best results when grown on their own roots.

ors. Planting Chrysanthemunts.—Those con-suplating planting chrysanthemums templating

should, without delay, attend to the pre-paration of the ground which they are to occupy. It is a good plan to give chrys-authermins a bed or patch to themselves. The plant is a gross feeder, and if good re-sults are desired the soil must be well erriched with good manure. Wood ashes and soot are also heneficial, and the soil should be thoroughly broken up and deeply dug.

should be throughly broken ap and deeply dug. Rhododendrons and Azaleas.— When they have finished flowering these plants will be all the better if given some manure as a mulch. They resent digging them the works about the roots. Sticks for Heavy Roses.—Many beauti-

ful roses are often spoilt ere they expand simply for the want of a thin stick to supsimply for the want of a thin stick to sup-port their great weight. Such sorts as Maman Cochet and its white sport Media and others, are soon bending to the ground after a shower, and even before, and unless on standards or walls will be quite spoil if they are not held up. Roacs-budded last summer must be well looked after as regards supports, or heavy gales will soon blow them out of the slock. Bumboo cause answer well for this work. Green Fly and Mildew.—To keep these pests in subjection we should not wait until they are in great evidence, but ra-ther spray frequently as a preventive. Any pieces of growth that are badly af-fected with mildew should be removed and lucat and burnt.

APPLE BLOSSOM.

Our illustration shows an apple tree with a fine display of blossom, which augurs well for a good fruit crop, pro-vided weather and soil conditions are favourable, and the owner is energetic and persevering enough to keep pests in check. The most dreaded and most de-structive next to the apple is the codin check. The most dreaded and most de-structive pest to the apple is the codim moth, and it may not be out of place for us to remind our renders that with-out spraying their apple and pear trees with some standard brand of arsenate of with some standard brand of arsenate or lead, a clean lot of fruit cannot be se-cured. The first spraying should be given as soon as possible after the fruit has set, in order that the poison may

