North Caucasus seedlings	
Pekin variety	36
Piedmontgold, a clingstone variety	51
sources of scionwood	3
Troy variety	36
Whynot variety	35
Rogue Red variety	71 63
Pellett, H. M., et al, article by	03
Plum,	57
Friar variety Scionwood sources	43
scionwood sources	43
Raspberry,	40
Southland red variety of	48
Reviews and Abstracts	40
Apple Varieties for N. Y. State	
(bulletin)	20
Evaluation of pear varieties for	
Georgia (circ.)	60
Fruit Varieties in N. Y. State:	
Apricots (bulletin)	20
Fruit Varieties in N. Y. State:	20
Berries (bulletin)	20
Grape Varieties for N. Y. State (bulletin)	20
Plant Science (book)	60
Peach and Nectarine Varieties for	
N. Y. State (bulletin)	20
Ritter, C. M., article by	3
Ritter, C. M., scionwood sources for	
plum	43
Rootstock	
apple	17
Rootstock, apple	17
Scott, D. H., et al, article by2,	10
and C. R. Smith, article by.	26
Schmid, Hans and K. O. Lapins, article by	49
Schroeder, H. W., article by	65
Slate, G. L., article by	54
Small Fruits of the home gardner	54
Smith, C. R. and D. H. Scott, article by.	26
Stretch, A. W., et al, article by	2
Strawberry,	_
Long Island, varieties in	78
Redchief variety	
U. S., varieties in	26
U. S., varieties in	63
Thompson, M., et al, article by	71
Tukey, L. D., annual A. P. S. report by.	40
Tukey, L. D. and G. M. Kessler,	-0
article by	39
Tukey, R. B., article by	56
÷ , , , , , , , , , , , , , , , , , , ,	20

and P. B. Lombard,	
article by	18
Weinberger, J. H., article by	57
Wood, C. B., et al, article by	51
Zielinski, Q., et al, article by	71

Tropical Fruit Improvement in Florida

The Sub-Tropical Experiment Station at Homestead, Florida, is internationally famous for its efforts in improving tropical fruits since it was established in 1930. An important aspect of the work at Homestead has been the introduction of fruit cultivars from abroad. Among them are the lychee cultivars 'Sweet Cliff' from China, 'Bengal' from India and 'Mauritius' from South Africa, as well as the 'Mysore' raspberry from India.

A second contribution at Homestead has been the selection of open-pollinated seedlings. Among these are the 'Dade' white sapote, 'Prolific' sapodilla, 'Florida Sweet' Barbados cherry, 'Gold Star' carambola, 'Redland guava, 'Ruehle' avocado and 'Wolf' loquat. Selections of the black sapote, canistel, carissa, governor's plum, longan, mango and sugar apple are also being tested.

A third phase of fruit improvement at Homestead has involved scientific breeding. Attempts have been made to breed new varieties of avocado, mango and guava. Because their flowers are so small and so few plants have been obtained, the breeding of avocado and mango have so far not been successful. However, the breeding of guava has been rather productive. Promising guava selections resulting from crosses of 'Webber' with 'Supreme,' and of 'Ruby' with 'Supreme' are now being tested.

In additions to the fruit improvement work it supports, the Homestead Station has a valuable fruit arboretum of 150 species for teaching and research.