

an overripe red raspberry. It has possibilities for jelly making. The numerous seeds are large, but, as considerable variation has been noted in their size, selection may ultimately reduce them sufficiently to make the fruit a popular one.

#### 45449 to 45476.

From Soochow, China. Seeds presented by Prof. H. Gist Gee, of the Soochow University, through Dr. Yamei Kin. Received October 27, 1917. Quoted notes by Prof. Gee.

**45449.** *BENINCASA HISPIDA* (Thunb.) Cogn. Cucurbitaceæ. **Wax gourd.**  
(*Benincasa cerifera* Savi.)

"*Tung kua* (tree melon)."

**45450 and 45451.** *CITRULLUS VULGARIS* Schrad. Cucurbitaceæ. **Watermelon.**

**45450.** "*Hsüeh jang hsi kua* (snow-flesh watermelon)."

**45451.** "*Hci pi hsi kua* (black-skin watermelon)."

**45452.** *COIX LACRYMA-JOBI MA-YUEN* (Rom.) Stapf. Poaceæ. **Ma-yuen.**  
"*Hui jên.*"

**45453 and 45454.** *CUCUMIS MELO* L. Cucurbitaceæ. **Muskmelon.**

**45453.** "*Sheng kua* (fresh or raw melon)."

**45454.** "*Niu chiao kua* (ox-horn melon)."

**45455.** *FAGOPYRUM VULGARE* Hill. Polygonaceæ. **Buckwheat.**  
(*F. esculentum* Moench.)

"*Ch'iao mai.*"

**45456 to 45458.** *HOLCUS SORGHUM* L. Poaceæ. **Sorghum.**  
(*Sorghum vulgare* Pers.)

**45456.** "*T'ang hsin lu chi.*" **45458.** "*Kao liang lu chi.*"

**45457.** "*Kao liang.*"

**45459 to 45461.** *HORDEUM VULGARE COELESTE* L. Poaceæ. **Barley.**

**45459.** "*Hei liu shih lai mai* (black upland seasonal wheat)."

**45460.** "*Pai liu shih lai mai* (white upland seasonal wheat)."

**45461.** "*Sang chên hung lai mai* (mulberry-red wheat)."

**45462 and 45463.** *HORDEUM VULGARE PALLIDUM* Seringe. Poaceæ. **Barley.**

**45462.** "*Tsao ta mai* (early barley)."

**45463.** "*Ju ku ch'ing ta mai* (mushroom blue barley)."

**45464 to 45466.** *ORYZA SATIVA* L. Poaceæ. **Rice.**

**45464.** "*Yu mang pai han tao* (awned white upland rice)."

**45465.** "*Wu mang hung han tao* (awnless red upland rice)."

**45466.** "*Wu mang pai han tao* (awnless white upland rice)."

**45467.** *PANICUM MILIACEUM* L. Poaceæ. **Proso.**

"*Huang chi* (yellow millet)."

**45468.** *PISUM SATIVUM* L. Fabaceæ. **Garden pea.**

"*Hsiao han* (small, cold)."

**45469.** *RAPHANUS SATIVUS* L. Brassicaceæ. **Radish.**

"*Lo p'u.*"