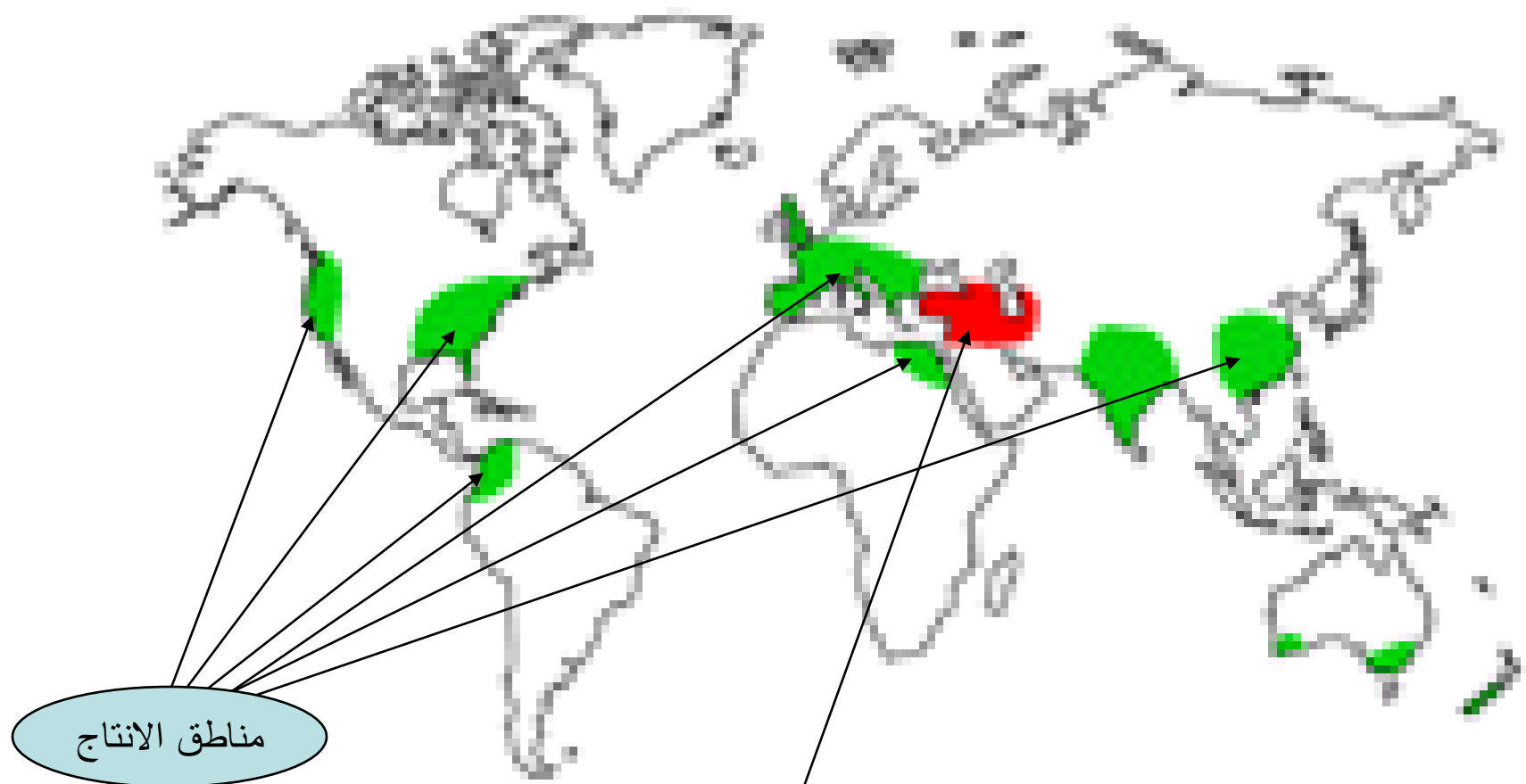


اعداد ا.د. حسام عبد النبي من خلال الاستعانه بالمواقع المختلفه على شبكه الانترنت



القنبط

اعداد د/ حسام محمد السعيد عبد النبي



مناطق الانتاج

اعداد د/ حسام محمد السعيد عبد النبي
المواطن الاصلى



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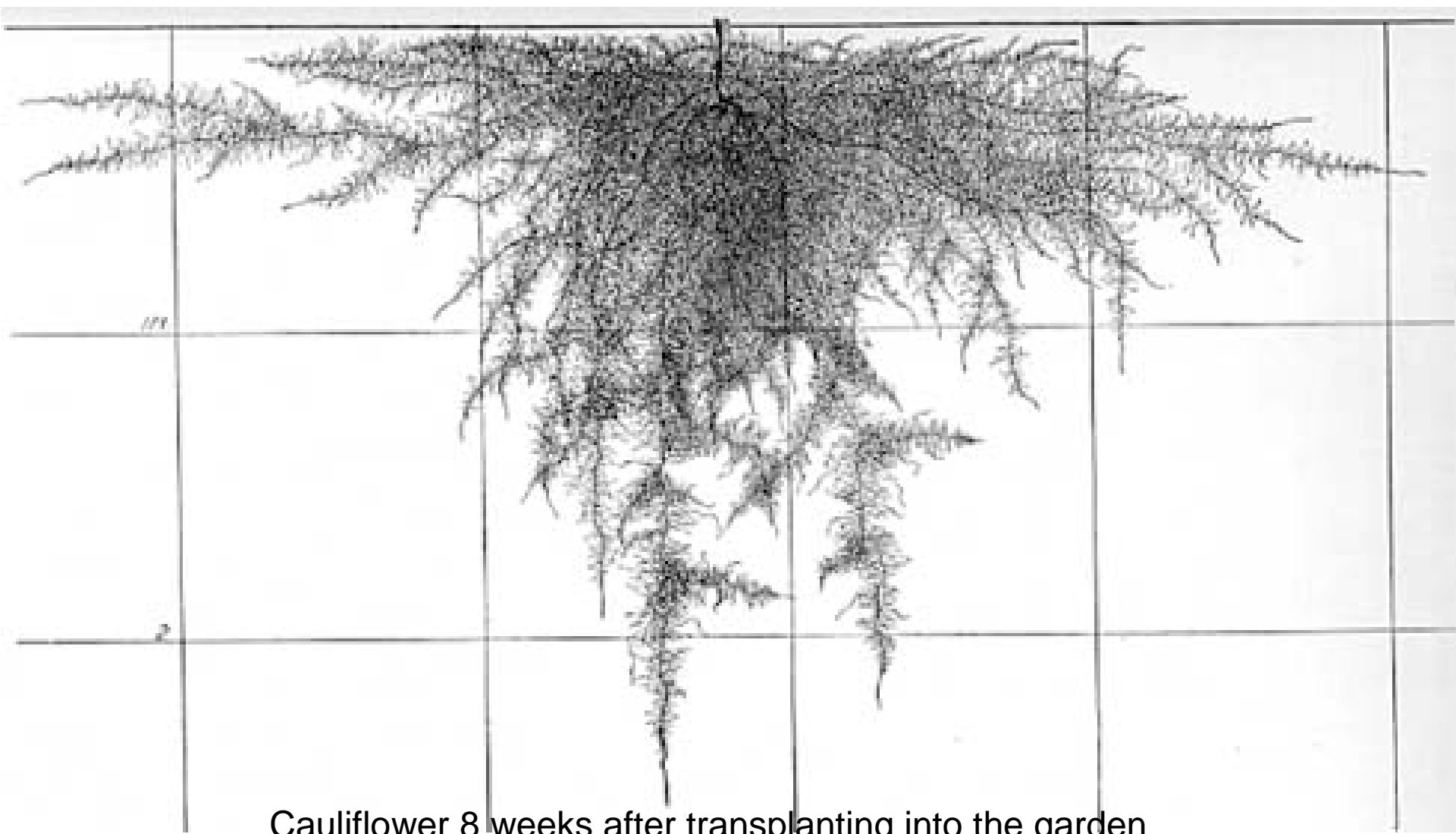
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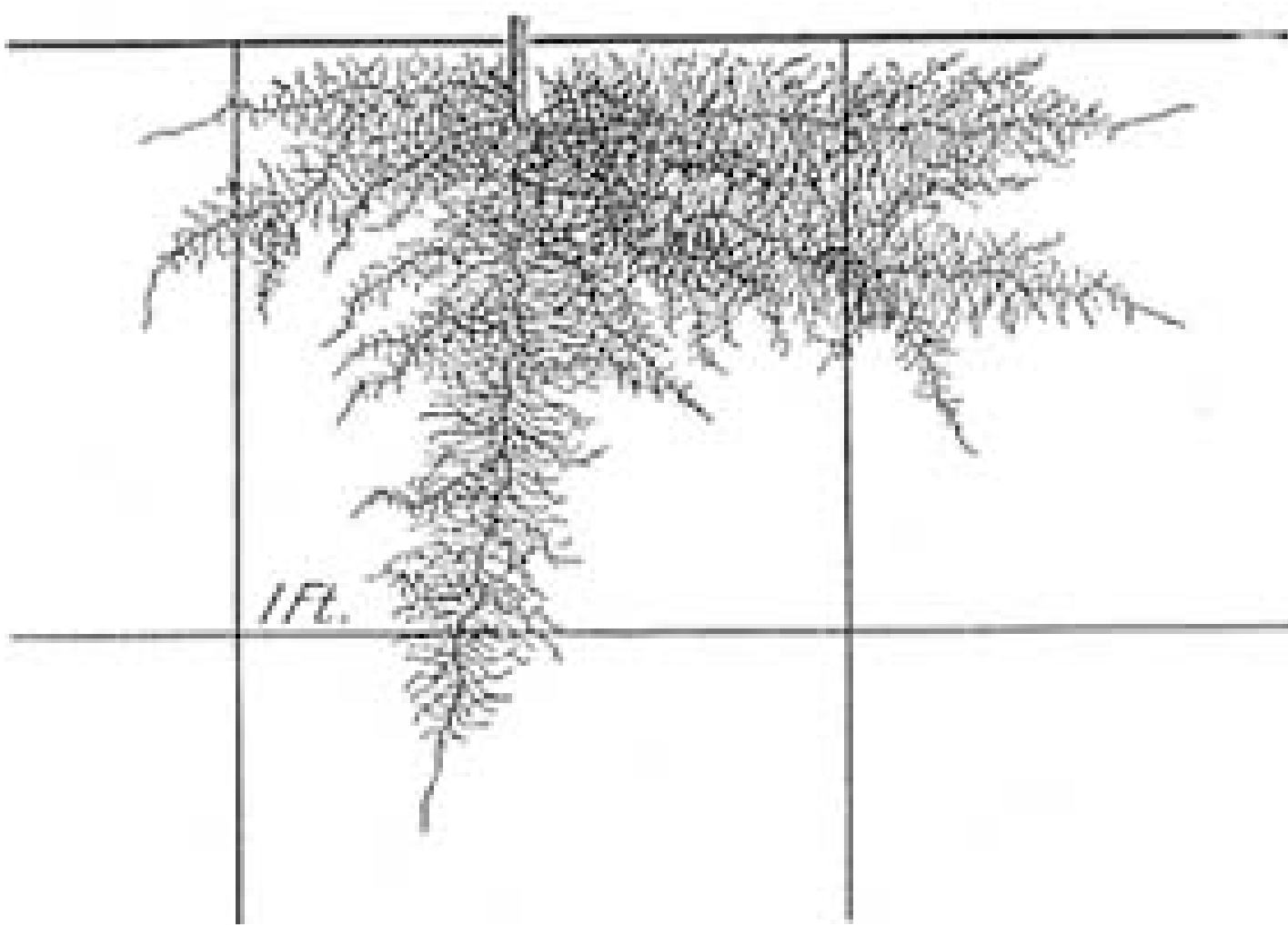
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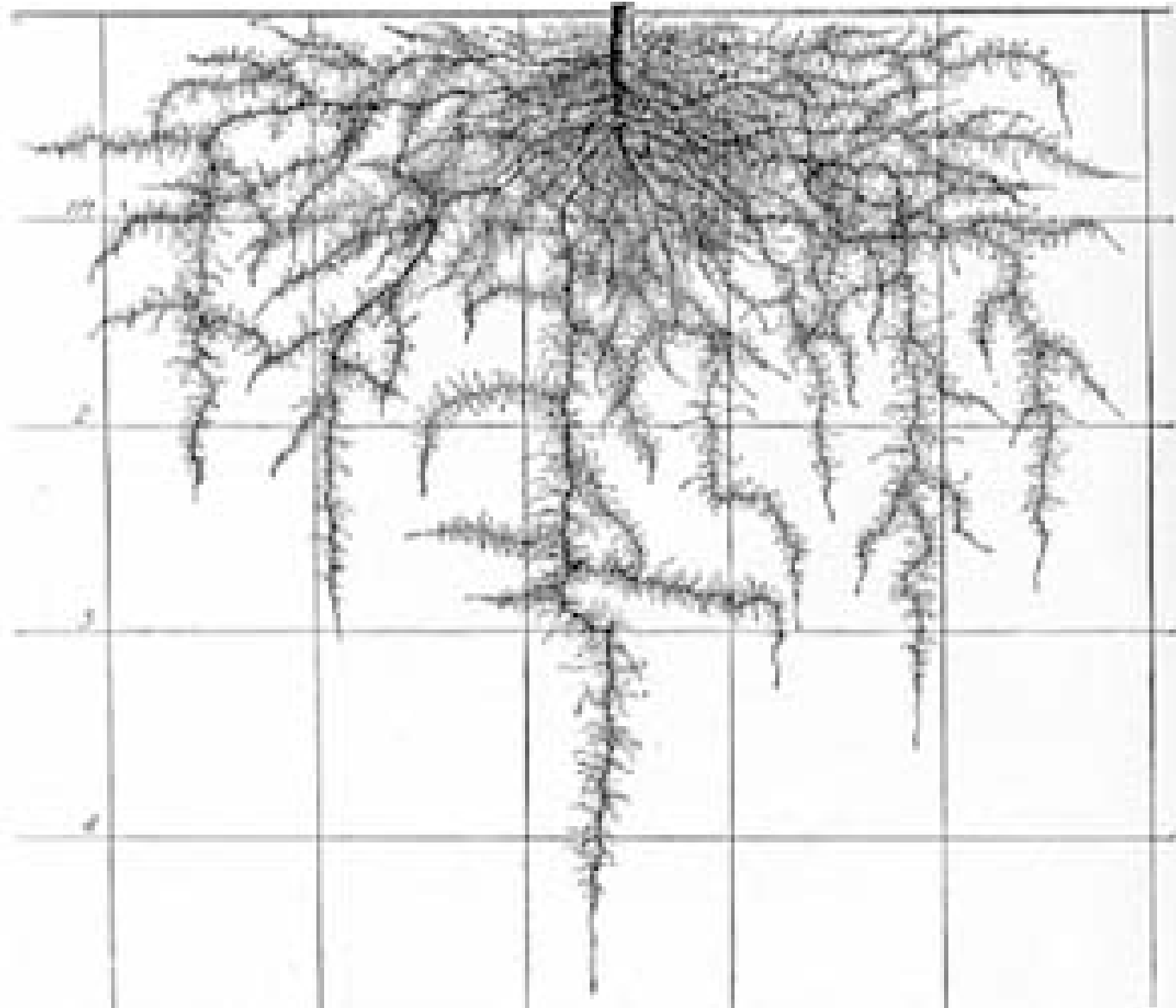
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Cauliflower 8 weeks after transplanting into the garden

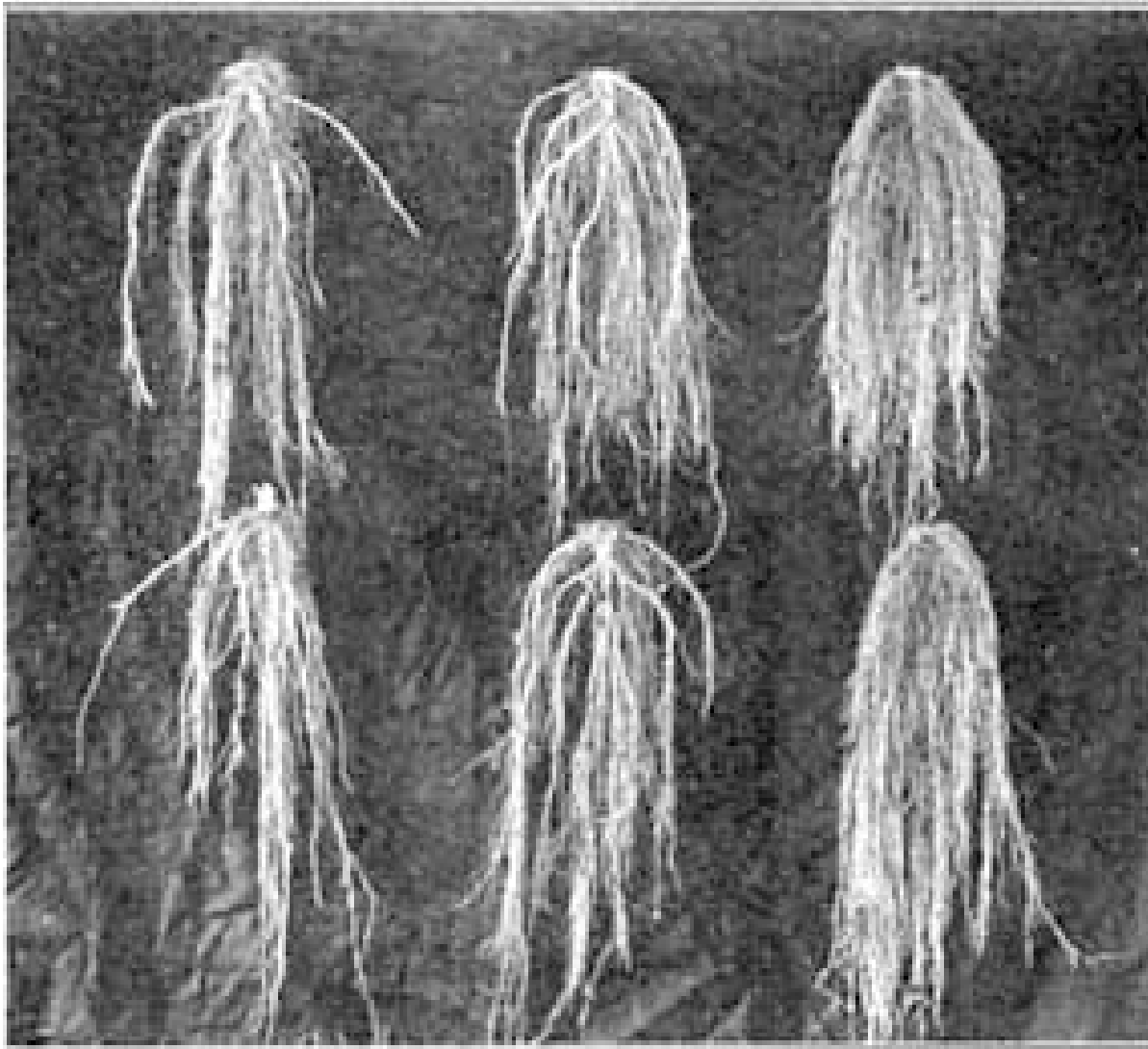


Root system of Early Snowball cauliflower 3 weeks after transplanting into the garden. Note the fibrous roots near the soil surface



One-half of the root system of cauliflower at the time the plants were suitable for table use

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Effects of transplanting on the root system of cauliflower. Left, not transplanted; center, once transplanted; right, twice transplanted. Photograph taken as "heads" were forming (1907. After Loomis, Cornell Univ. Mem)



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'Cauliflower 'Amfora



An exciting hybrid Romanesco type with pinnated green curds of excellent taste

'Cauliflower 'Graffiti



truly novel variety with naturally occurring, deep violet purple coloring. Delicious as a raw crudite, stir-fried or lightly steamed to retain colors. The color intensifies with light so eliminates the need to protect the curd



Flea beetles on brassicas

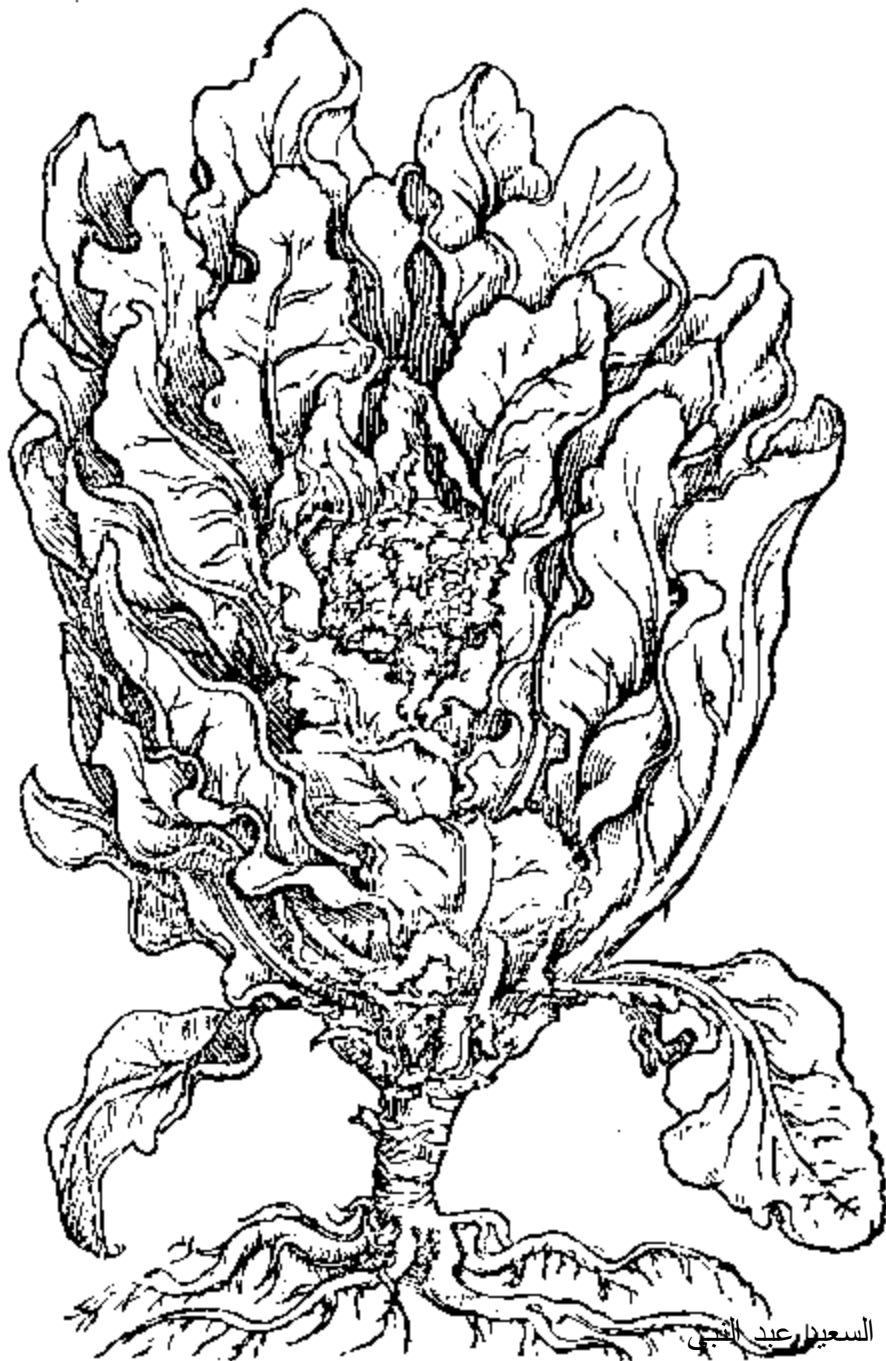
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Bolted cauliflower



Oldest
illustration of
cauliflower from
1587



Modern variety



Orange Cauliflower Developed at Cornell's Experiment Station is High in Vitamin A

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Large amount of mosaic on a cauliflower leaf which also shows a deformation of the leaf lamina

Cauliflower





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Molybdenum deficiency of cauliflower (var. Nozakiwase) in Japan, 25 days after transplanting. Leaves are concave and chlorotic.

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Bolted cauliflower



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Effect on whitefly feeding on cauliflower



Growth dwarfed, erect and stem thin;
leaves pale green and older leaves bright
orange, red and purple tints.

Nitrogen
deficiency



Hooking
of young
leaves
and
severe
collapse
of
tissues.

Calcium deficiency



Calcium deficiency shows as collapse of mesophyll tissues and manganese toxicity as incurling of leaf margins followed by marginal spotting and scorching.

Calcium deficiency and manganese toxicity (soil acidity complex)



Older leaves chlorotic marbling followed by strong orange, red and purple tinging.

Magnesium deficiency



Plants in seed bed. Older leaves strong yellow, red and purple tints as "marbled" pattern

Young Cauliflower Plants

Magnesium deficiency



General field view at cutting time. Older leaves strong chlorotic marbling and tinting

Magnesium deficiency



Magnesium deficiency shows as chlorotic marbling of older leaves and manganese toxicity as incurling and necrosis of margins of younger leaves.

Magnesium deficiency and Manganese toxicity
(soil acidity complex)



Leaves bluish green and slight interveinal chlorosis near margins; backward curling of laminae, and scorching and forward curling of margins.

Potassium deficiency



Restricted lateral growth of leaf laminae and
incurling and brown spotting of margins.

Manganese
toxicity (soil
acidity complex)



Boron
deficiency



Young Cauliflower Plants



Molybdenum deficiency



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