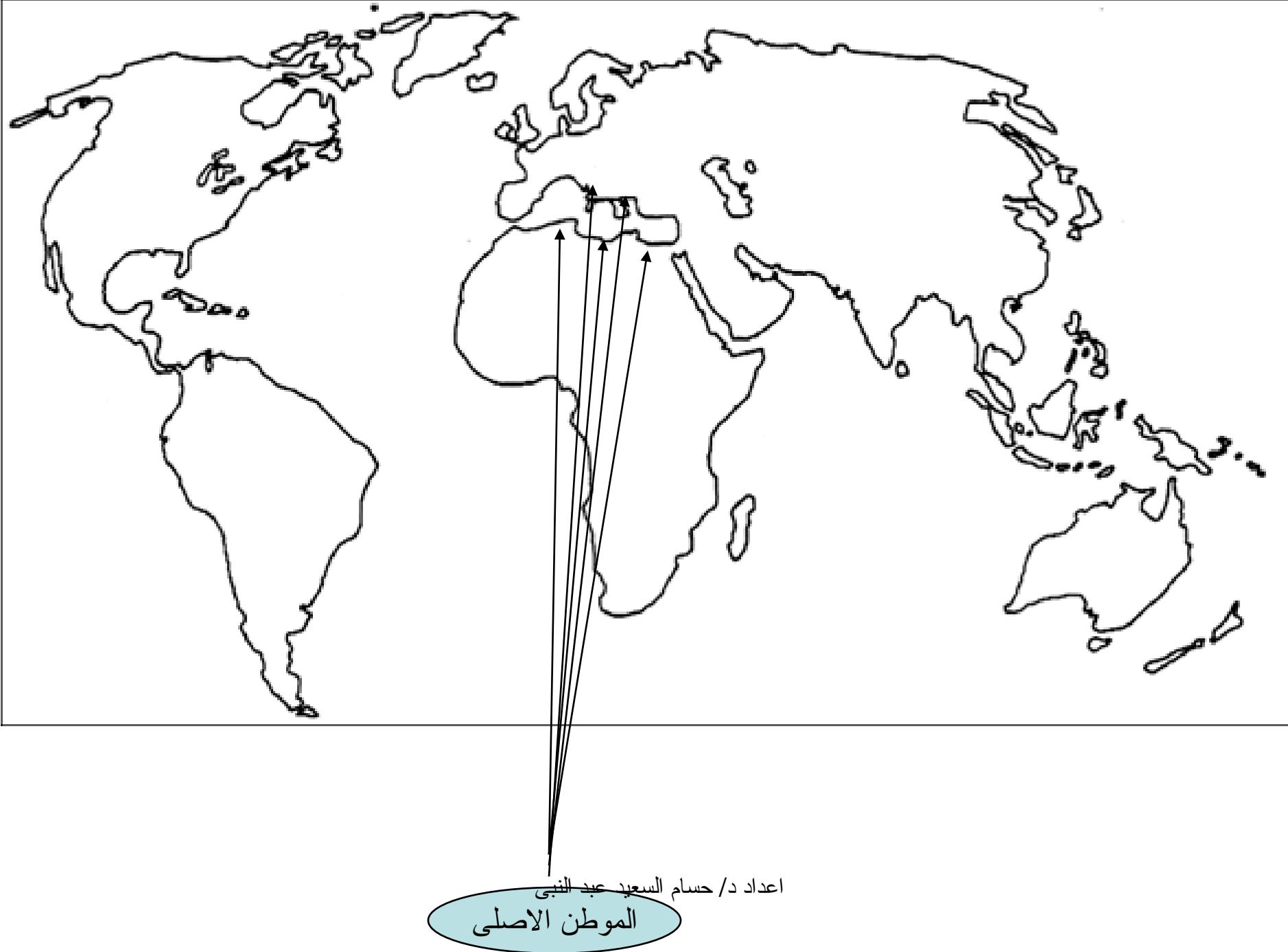


الكرفس



إعداد د/ حسام السعيد عبد النبى



اعداد د/ حسام السعيد عبد النبي
الموطن الاصلى

Used plant part

Leaves and root; both are used as vegetable or spice. Celery fruits, often termed seeds, are a strong though rather uncommon spice



إعداد د/ حسام السعيد عبد النبي



إعداد د/ حسام السعيد عبد النبي



اعداد د/ حسام السعيد عبد النبي



إعداد د/ حسام السعيد عبد النبي



With a high water content, celery is a naturally crunchy snack that's exceptionally low in calories.



إعداد د/ حسام السعيد عبد النبى



اعداد د/ حسام السعيد عبد النبى



micro celery

اعداد د/ حسام السعيد عبد النبى



Celery Seed



Celery flower

إعداد ب/ حسام السعيد عبد النبي





إعداد د/ حسام السعيد عبد النبى



اعداد د/ حسام السعيد عبد النبى

Celery Fields, Kalamazoo, Mich.



إعداد د/ حسام السعيد عبد النبي



اعداد د/ حسام السعيد عبد النبي



اعدها / حسام المعدود عبد النبي



إعداد د/ حسام السعيد عبد النبي



When the plants are about 15 to 20 cm tall and have 3 to 6 leaves, they are ready to be transplanted to the field. In the field, they are planted in rows and spaced about 6 to 8 inches apart. This results in about 45,000 celery plants for every acre

Flowering celery plants



إعداد د/حسام السعيد عبد النبي

Celery umbels



إعداد د/ ألم السباعي عبد النبی

Sterile celery plant



إعداد د/ حسام السعيد عبد النبي



اعداد د/ حسام السعيد عبد النبي



إعداد د/ حسام السعيد عبد النبي



إعداد د/ حسام السعيد عبد النبي



Wild Celery

إعداد د/ حسام السعيد عبد النبي



إعداد د/ حسام السعيد عبد النبي
Mountain celery,



اعداد د/ حسام السعيد عبد النبي



Celery in Flower



Tall Utah



إعداد د/ حسام السعيد عبد النبي



إعداد د/ حسام السعيد عبد النبي

الكرفس نبات من **الخضروات** يؤكل نيئة أو يدخل مع الطبخ وعموما يعتبر عنصرا رئيسيا **للسلطات**.
يحتوي على **الكالسيوم والصوديوم والبوتاسيوم** و**الماغنيسيوم والنحاس وال الحديد والمنجنيز والليود** ومواد كربوهيدراتية ومواد مدرة للبول وعناصر ومركبات أخرى مهدئة.

تم الاسترجاع من
"

<http://ar.wikipedia.org/wiki/%D9%83%D8%B1%D9%81%D8%B3>





إعداد / حسام السعيد عبد النبي



إعداد د/ حسام السعيد عبد النبي



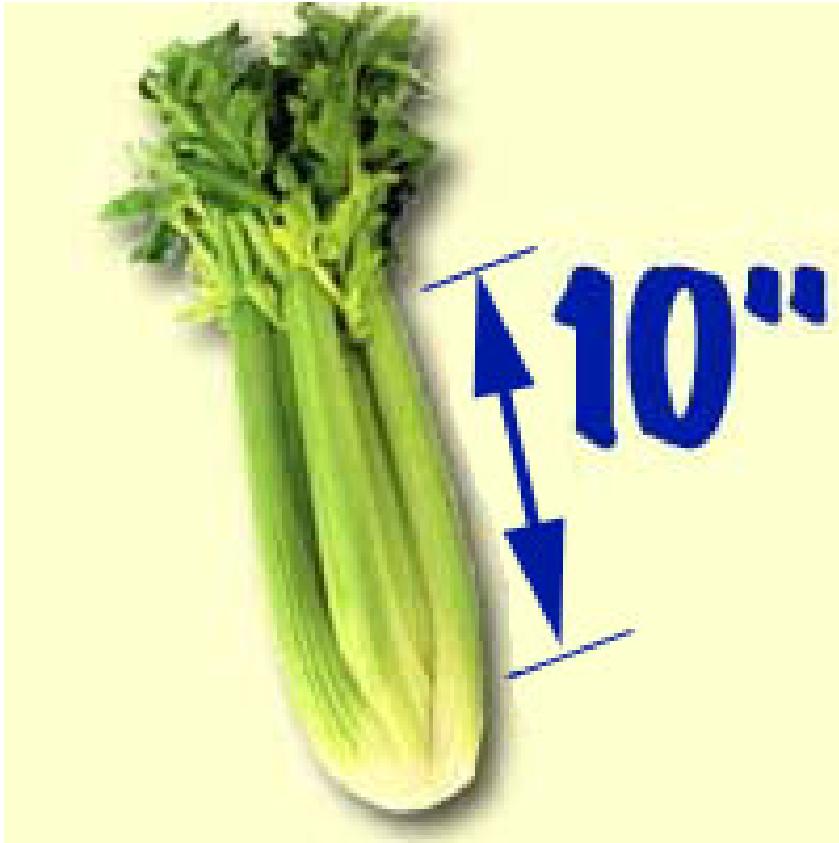
إعداد د/ حسام السعيد عبد النبي



إعداد د/ حسام السعيد عبد النبي



اعداد د/ حسام السعيد عبد النبى



Before harvesting, celery is measured from the soil line up to the first node of the celery stalk. Celery is ready for harvesting when it is at least 10 inches long, and the stalks are tight and compact



Celery is harvested by a combination of manual and machine labor. A team of 45 celery workers, including 'cutters,' 'packers' and 'loaders' walk through the rows to harvest celery. The 'cutters' lead the way, cutting celery at its base with a special knife and removing any loose ends



Celery plants grow in the greenhouse for about 2 months. As celery continues to grow, its leaves and tops are trimmed 2 to 4 more times. This is done to allow the roots to develop and to prevent the top part of the plants from becoming too large



Celery plants start from seeds that are grown in plastic trays in a greenhouse. When the small celery plants are around six weeks old, the tops of the plant are trimmed



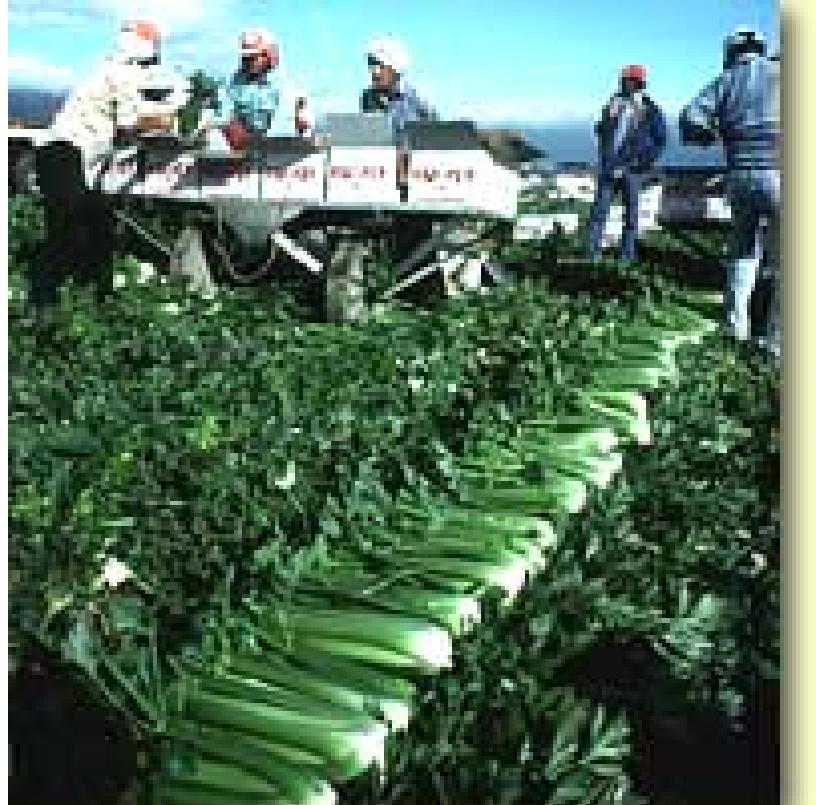
The ‘packers’ follow behind the ‘cutters’ to sort the celery according to size and pack it into the appropriately sized box



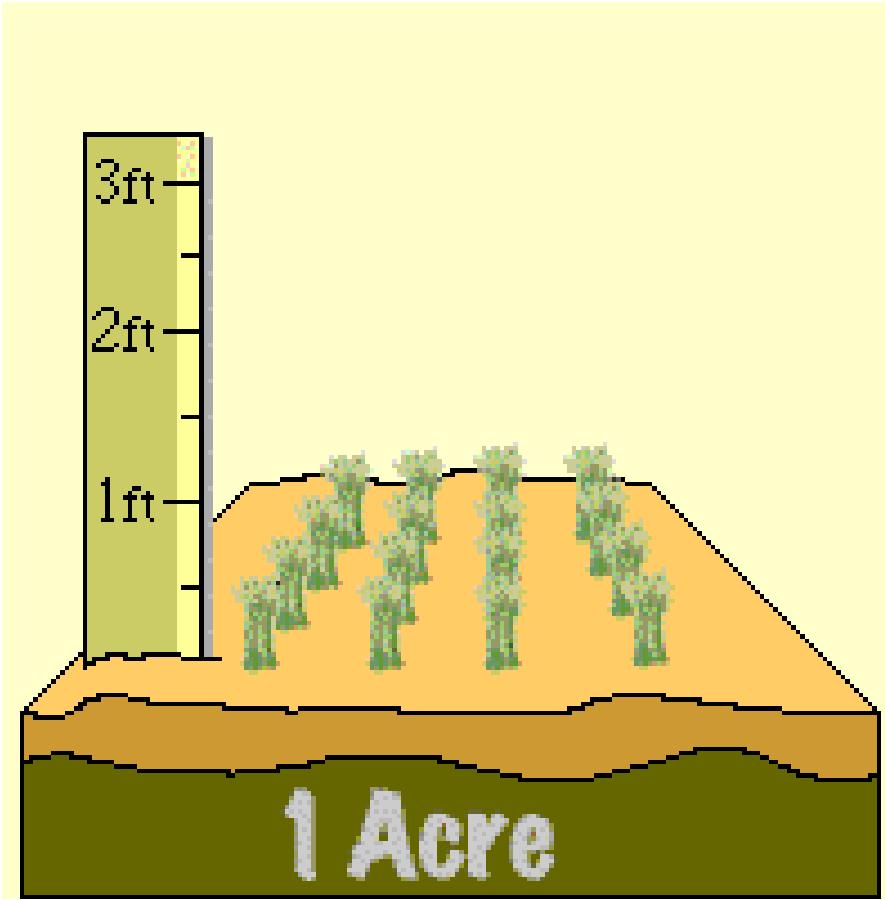
Finally, the 'loaders' pick up the boxes of celery and place them on a pallet located in the field. A tractor picks up the pallets and brings them to a truck, for transportation to the cooler



إعداد د/ حسام السعيد عبد النبى



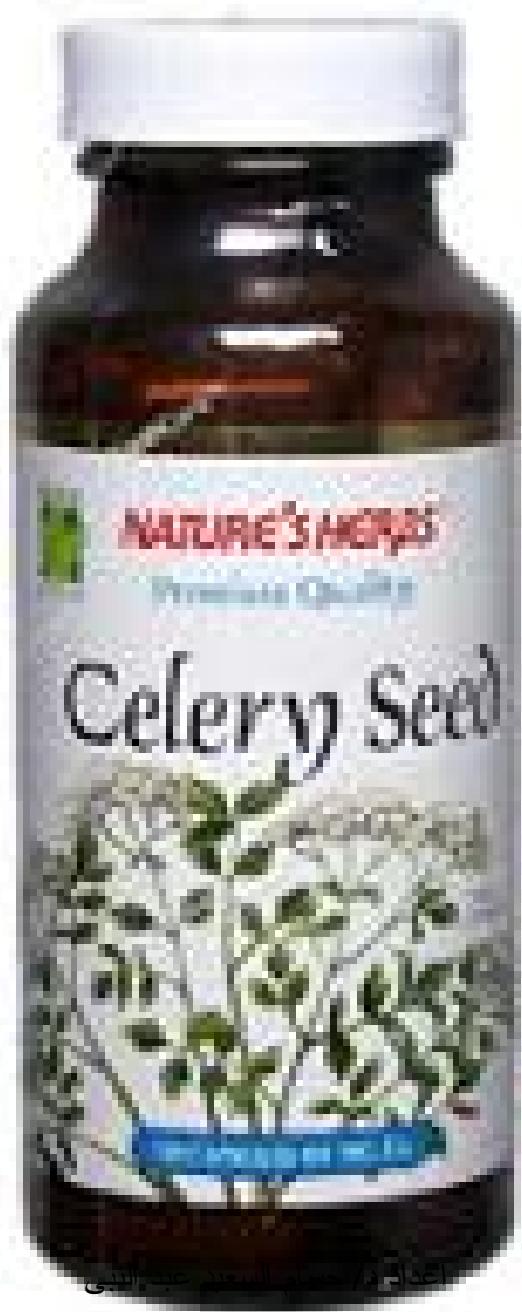
Next, they trim off the tops and leaves of celery so the trimmings fall on the raised rows. The celery is then carefully placed on top of the fresh trimmings and avoids contact with the soil



For the next $4 \frac{1}{2}$ months, the celery is given a steady supply of water and nutrients necessary to grow healthy plants. During this time, celery plants need a lot of water. In fact, for every acre, it takes about 3 feet of water for proper growth. Can you imagine an entire acre covered with 3 feet, or 36 inches, of water? Now that's a lot of water



إعداد د/ حسام السعيد عبد النبي





إعداد د/ حسام السعيد عبد النبي



When celery is packed, most stalks go directly into the card board boxes. Some stalks are put into individual plastic bags, also called sleeves, before they are put in the box



Depending on the size of the celery, each cardboard box .contains between 24 and 48 stalks