

Field crops



1-wheat



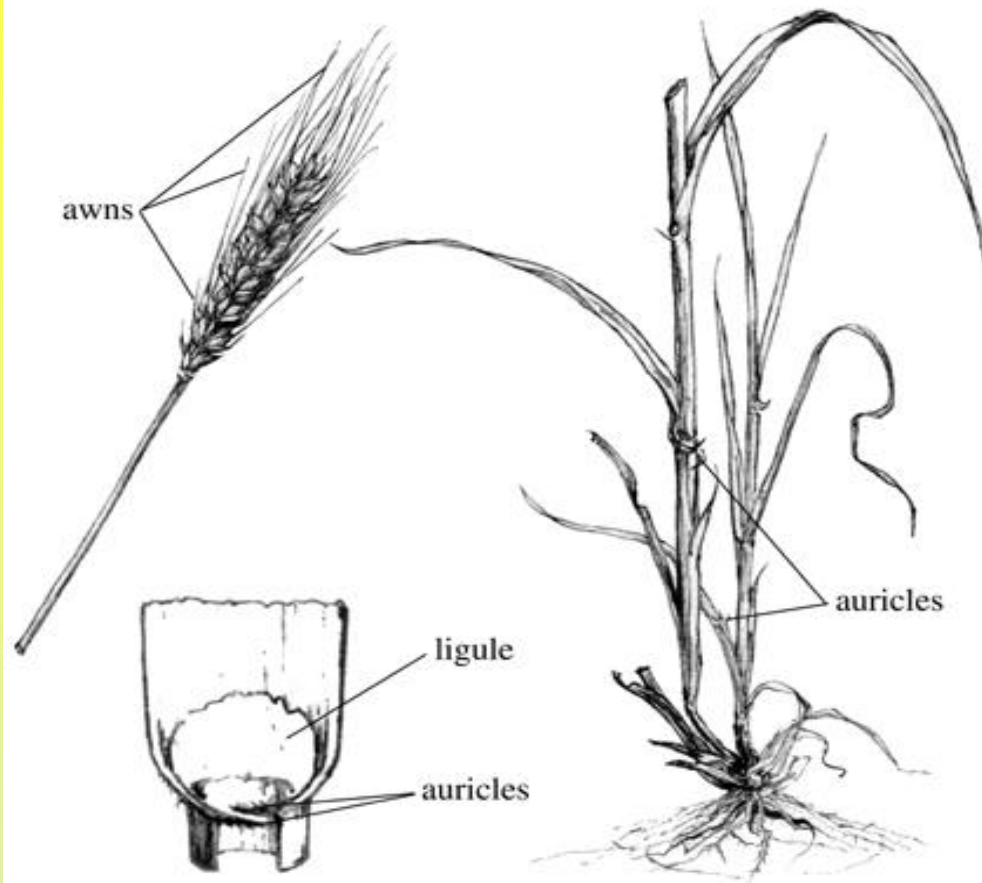
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Wheat

Triticum aestivum



Wheat (*Triticum aestivum*)

- *short, hairy auricles
- *long awned to awnless
- *28-41 in. tall



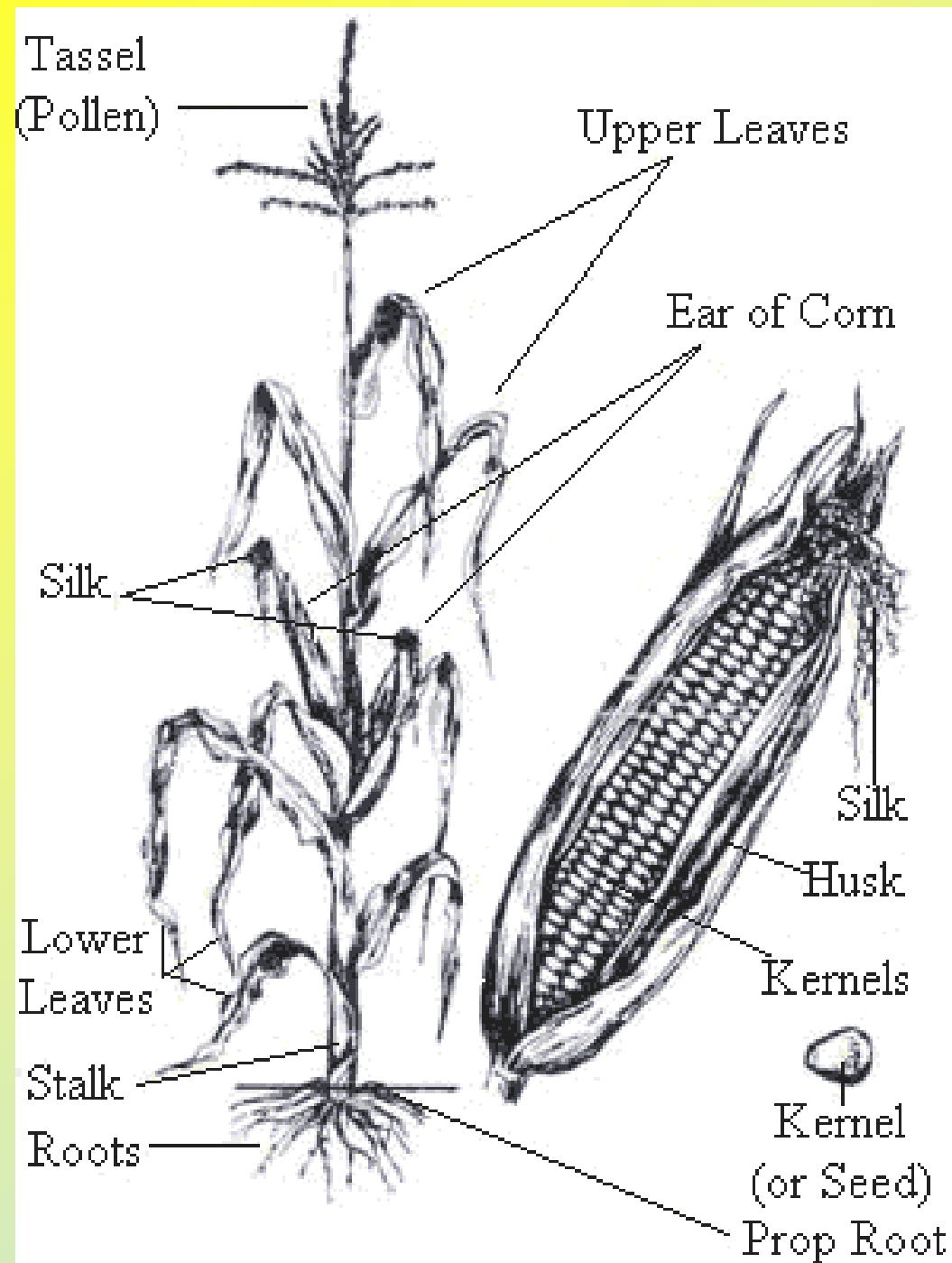


A- cereal crops

1-corn







3-Rice





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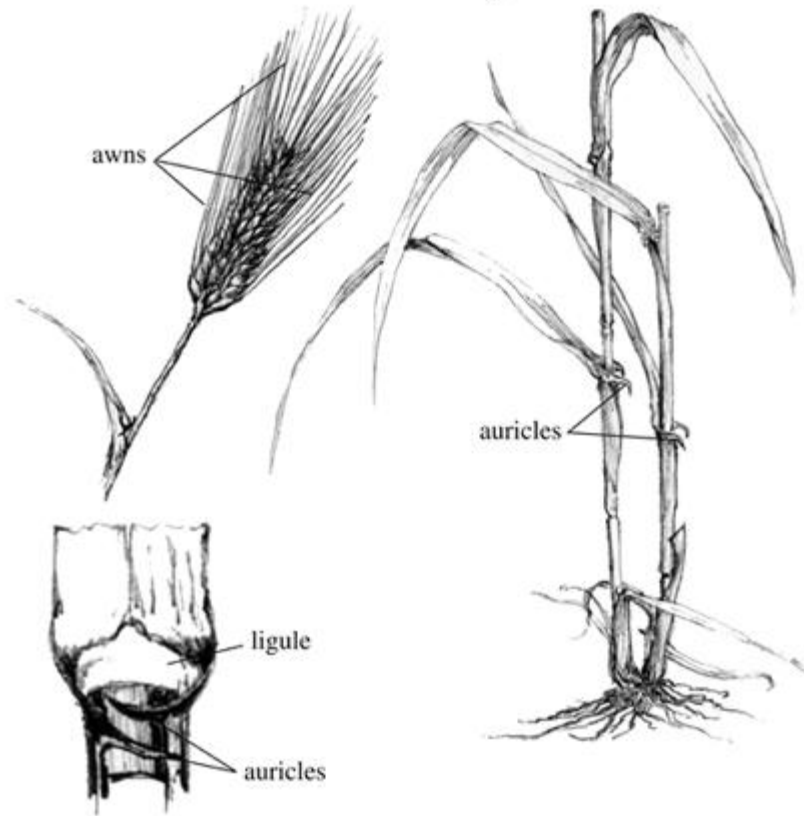


4-Barley



Barley

Hordeum vulgare



Barley (*Hordeum vulgare*)

*long clasping smooth auricles

*stiff and straight awns

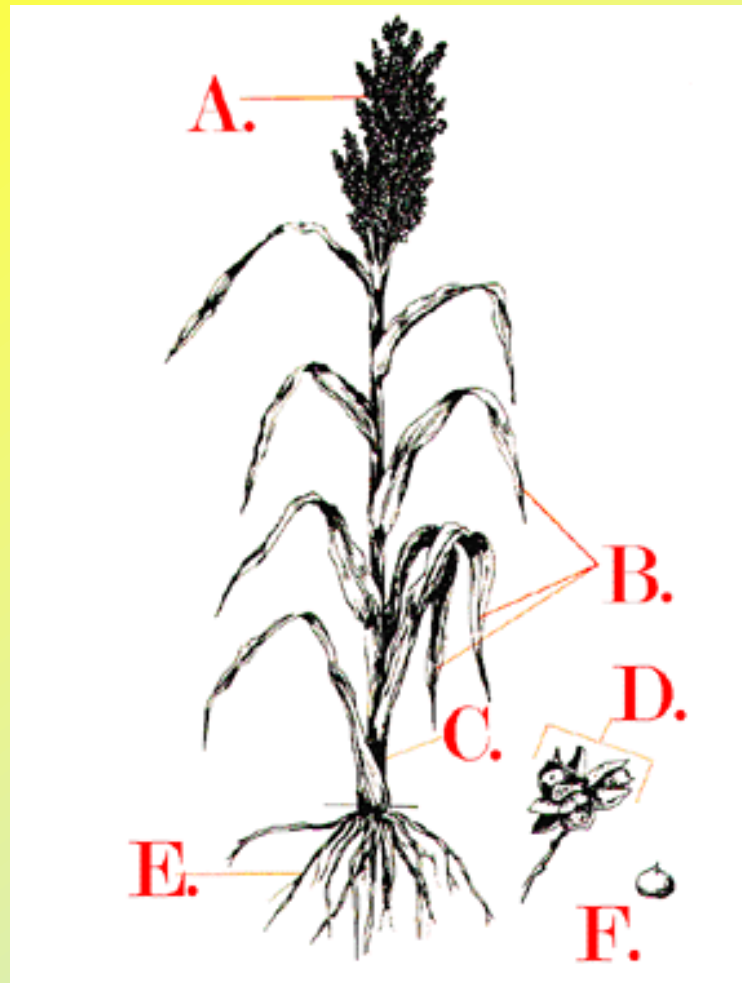
*33-36 in. tall





5-Grain sorghum





A. Grain Head

B. Leaves

C. Stalk

D. Flower

E. Roots

F. Seed



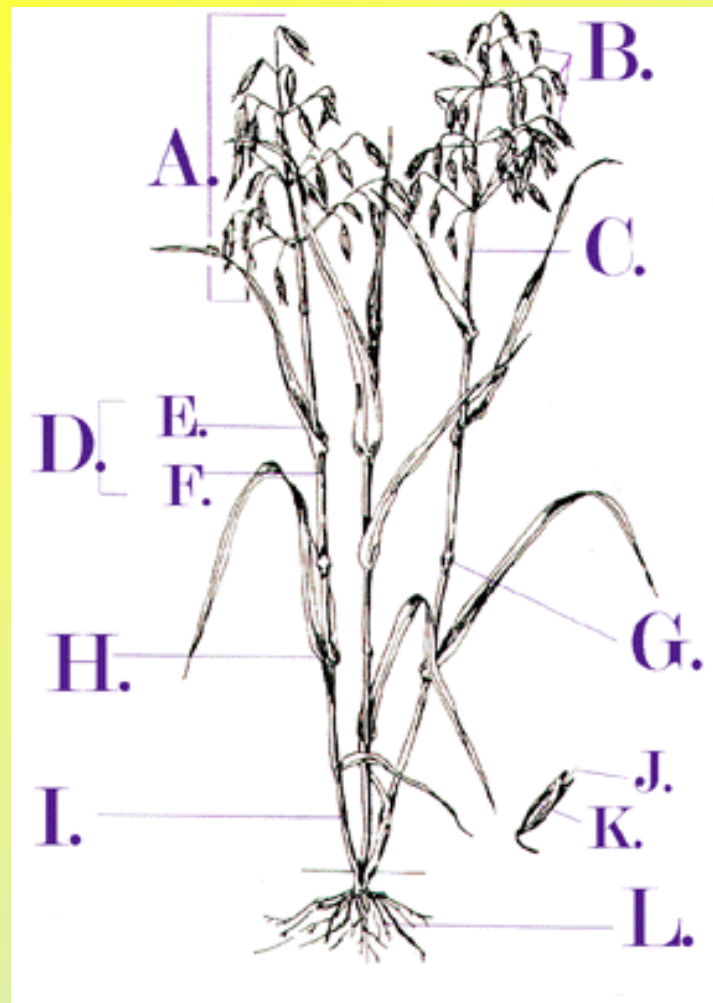
6-Tritical





7-oats





A. Inflorescence

B. Spikelets

C. Peduncle

D. Leaf

E. Blade

F. Sheath

G. Node

H. Collar

I. Stem

J. Awn

K. Spikelet

L. Roots



B- Legume crops

1-Faba bean





FABA BEAN



2- Lentils







3- Chickpeas









4- Lupines







5-Fenugreek







C- oil crops

1-sesame







2-Peanut









3- Soybean





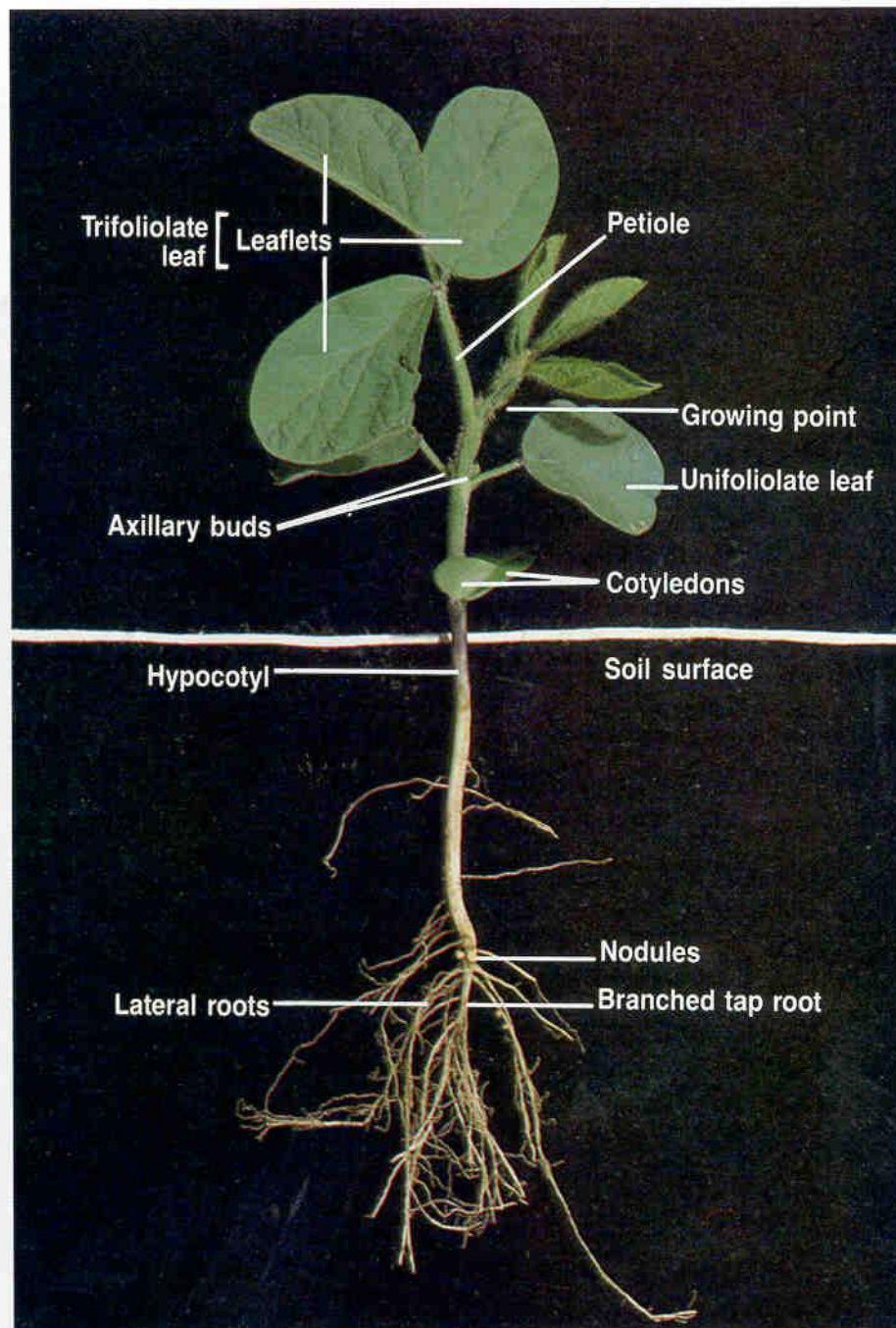
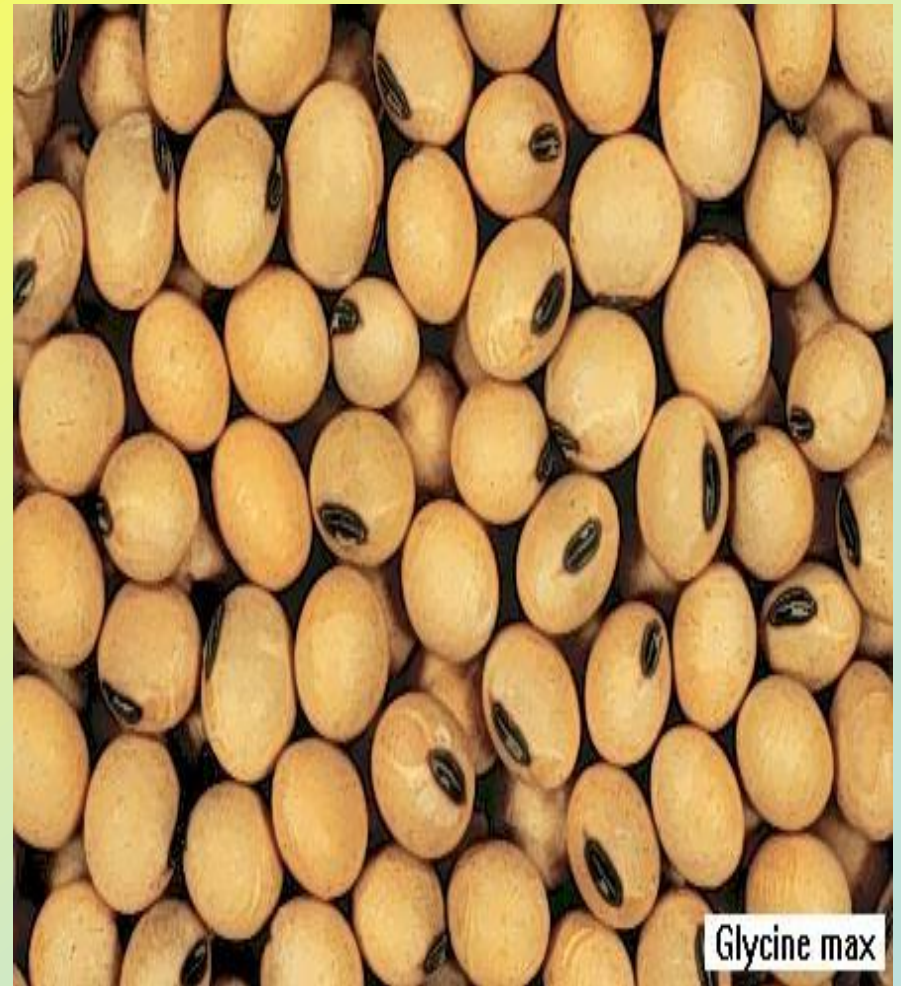


Fig. 1. Soybean seedling.



Glycine max

4-Sunflower

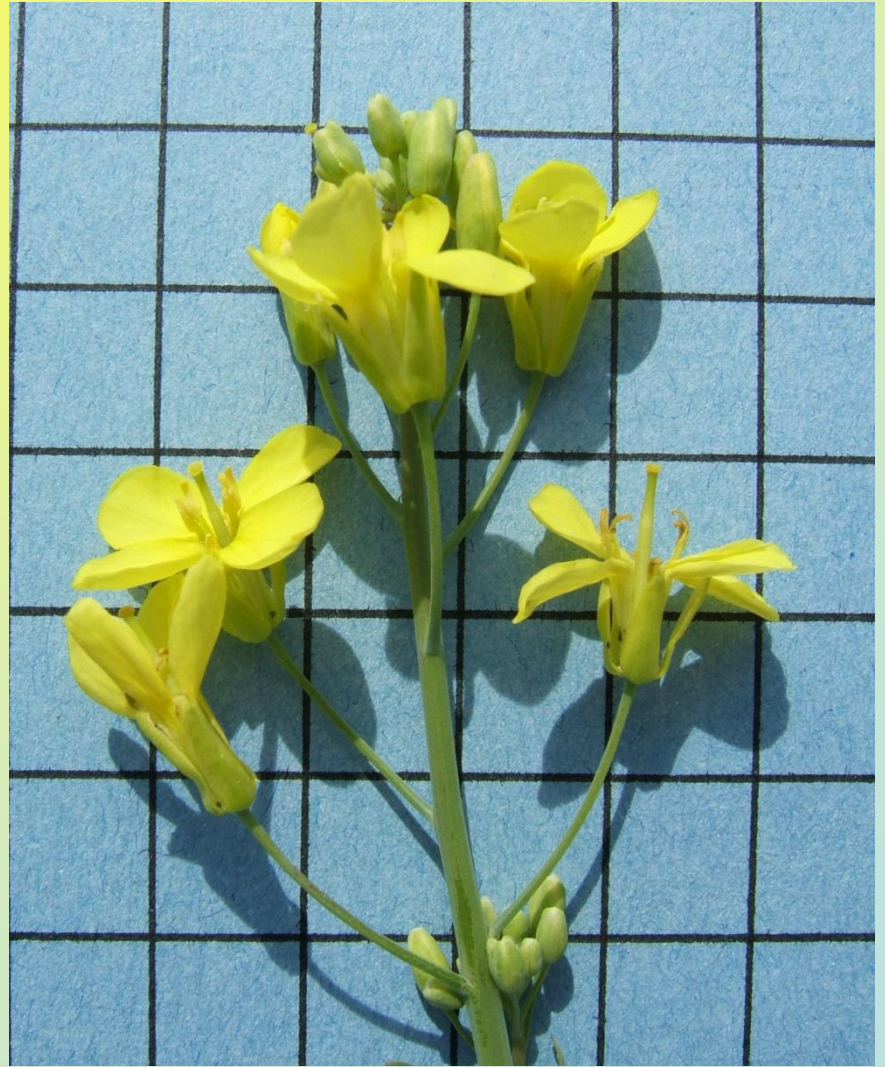






5-Canola





6-Safflower





7-castor bean

Castor Bean
(*Ricinus communis* L.)



M. Williams 1995



D- sugar crops

1-sugar cane





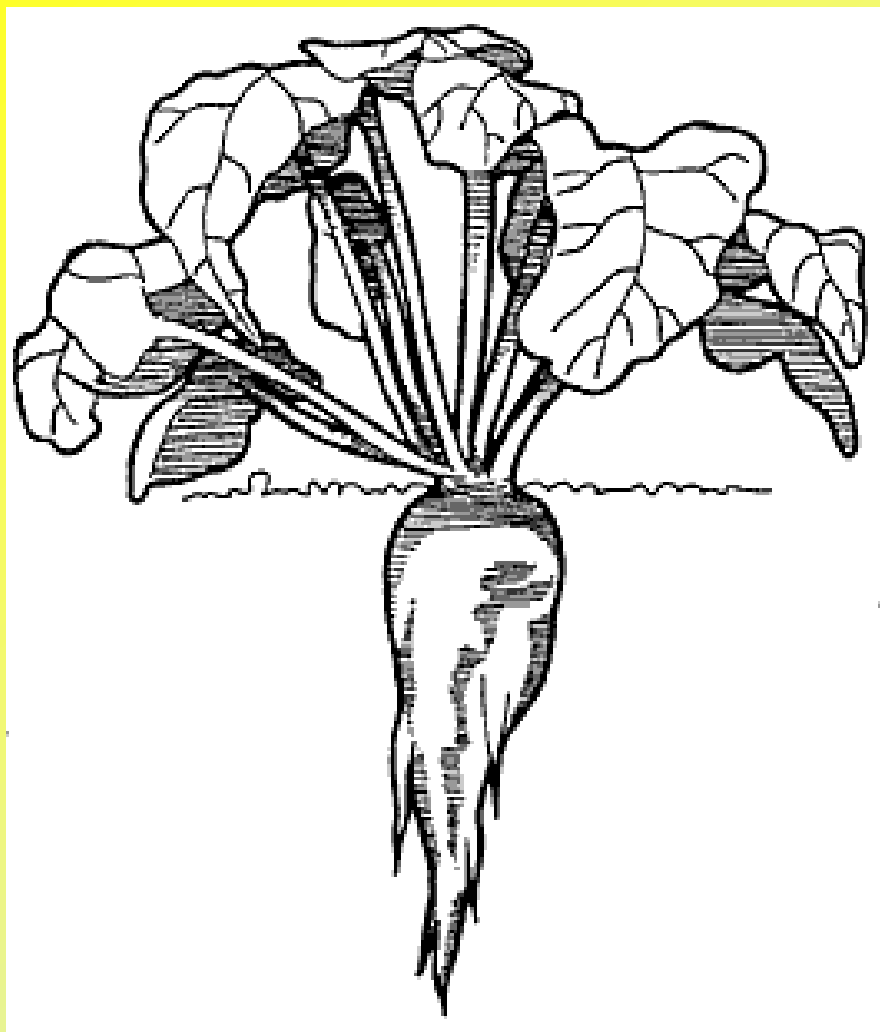




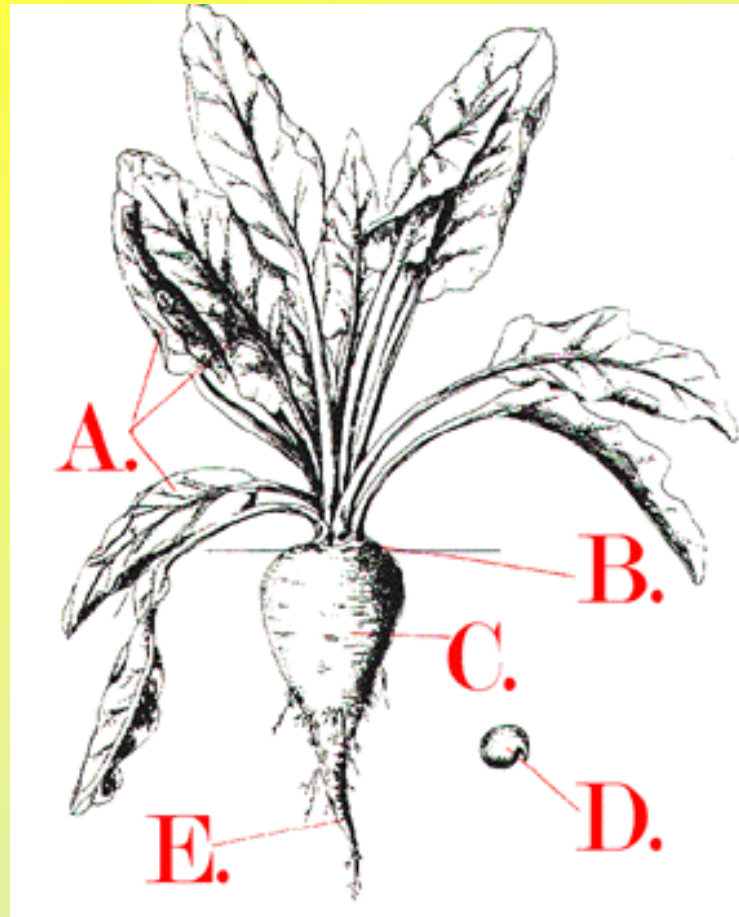
2-Sugar beet







tons.



A. Leaves

B. Crown

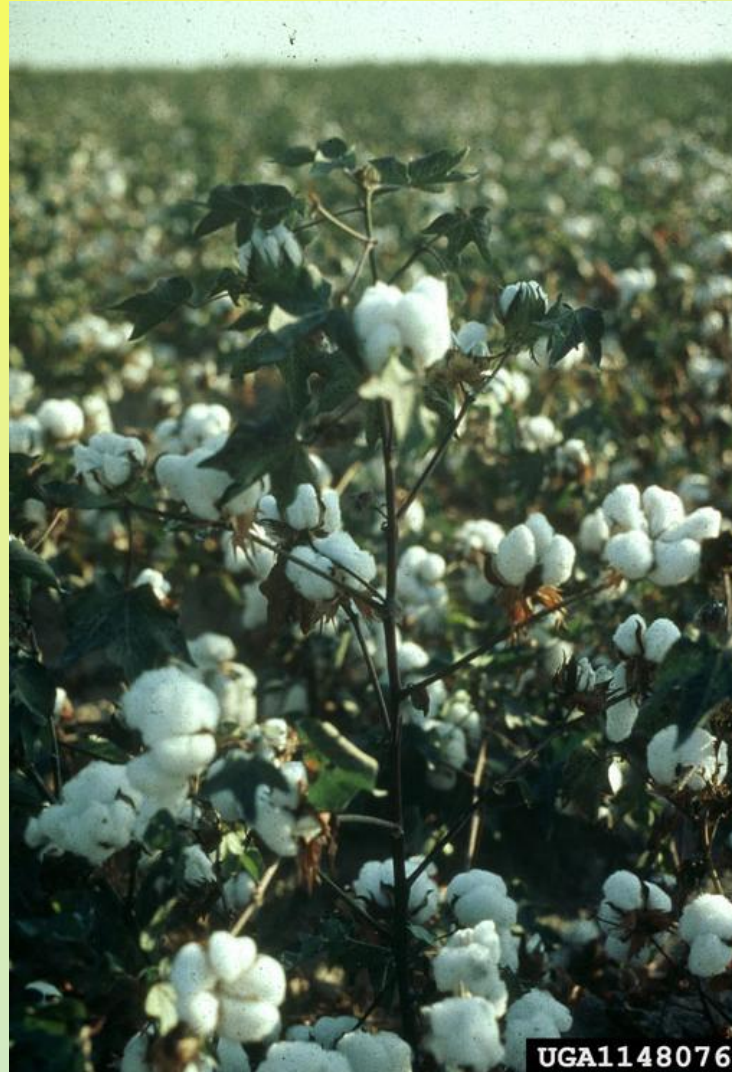
C. Sugar Beet

D. Seed

E. Tap Root

E-fiber crops

1-cotton





2-Flax



Linum usitatissimum L.
©Thomas Schoepke

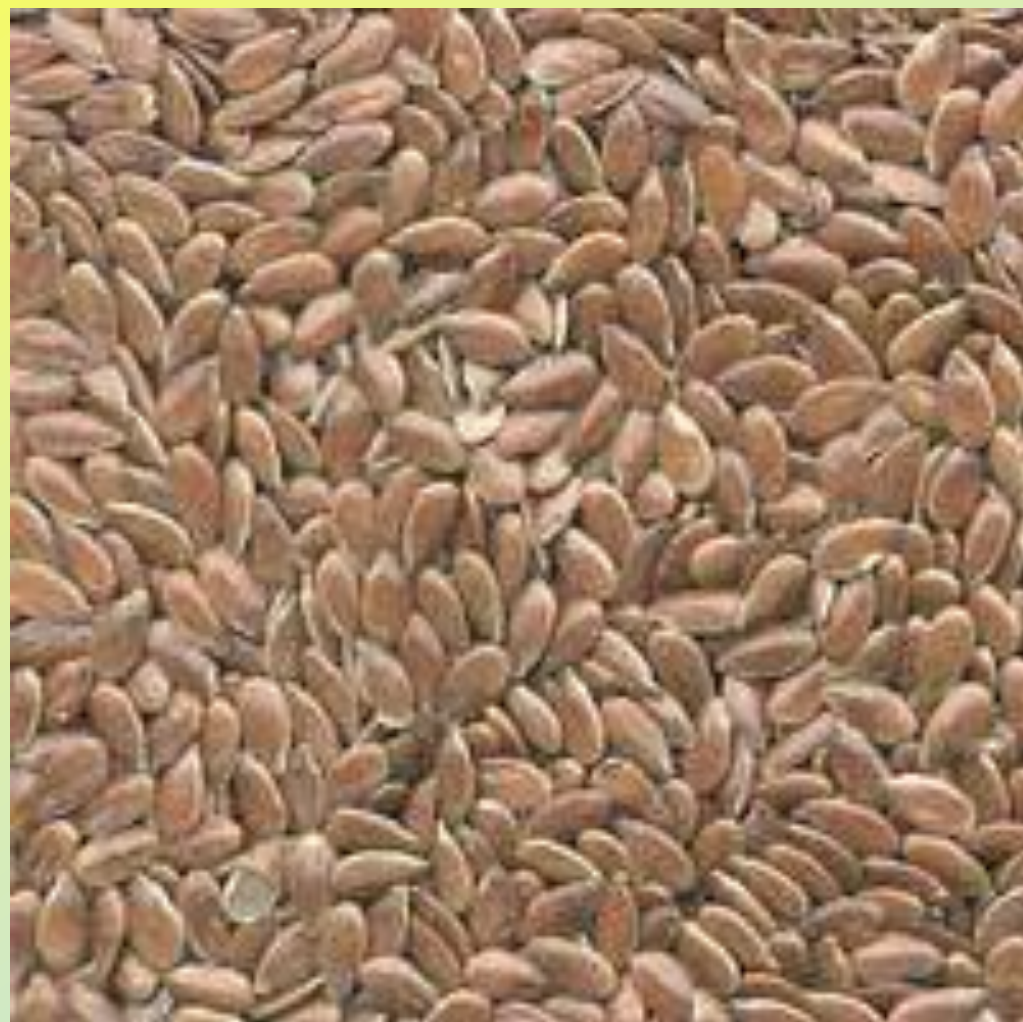
V.S.

78. Linaceae.



Linum usitatissimum L.

Flachs.



F- Forage crops

1-berseem

or Egyptian clover



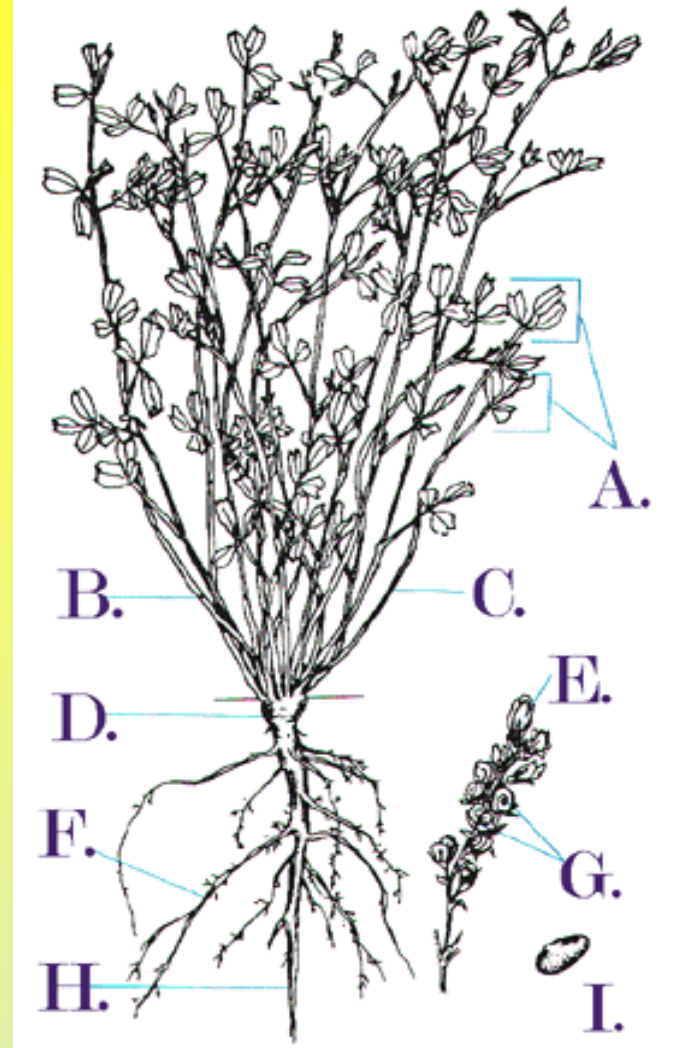




2-Alfa







A. Leaflets

B. Node

C. Stems

D. Crown

E. Flower

F. Branched Roots

G. Seedpods

H. Taproot

I. Seed



Alfalfa Seed
Photo Courtesy of:
Manitoba Agriculture and F



3-Sorghum

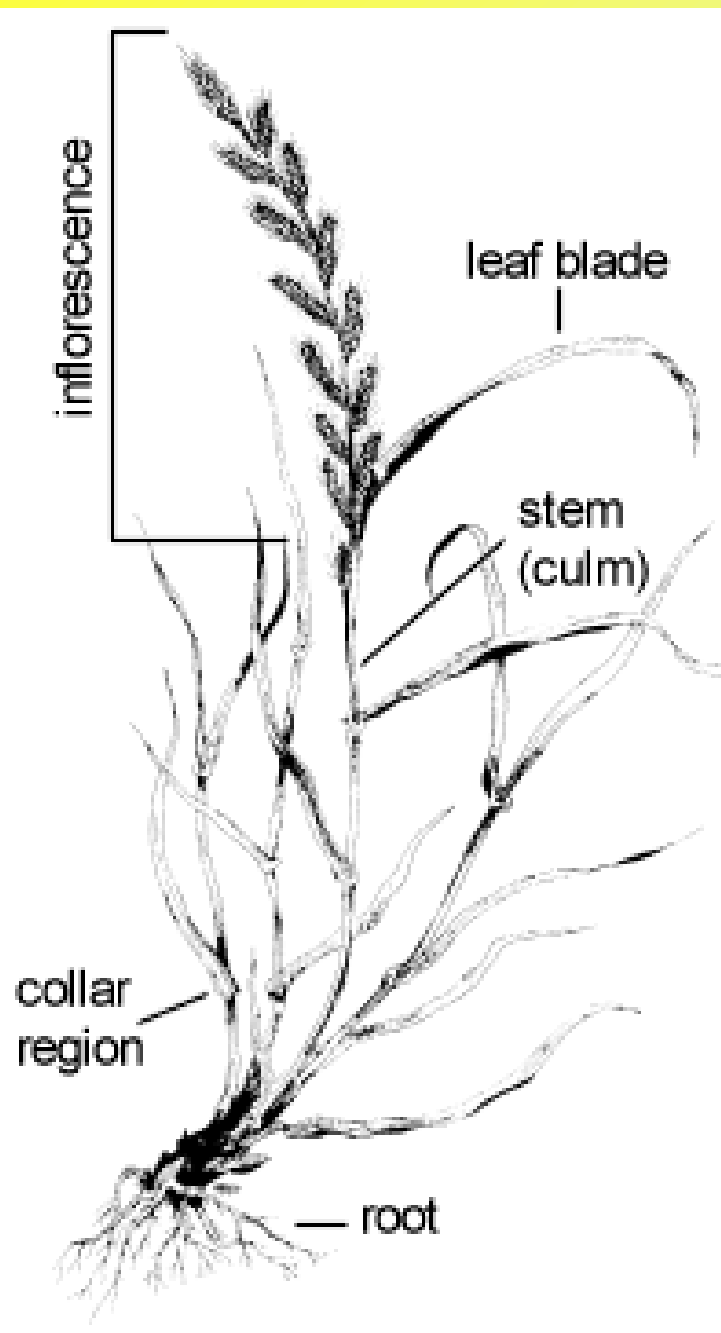




4- Ray grass







5- Pearl millet







