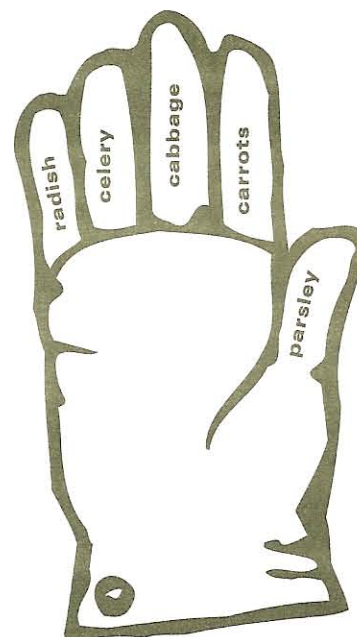


PROCEDURES

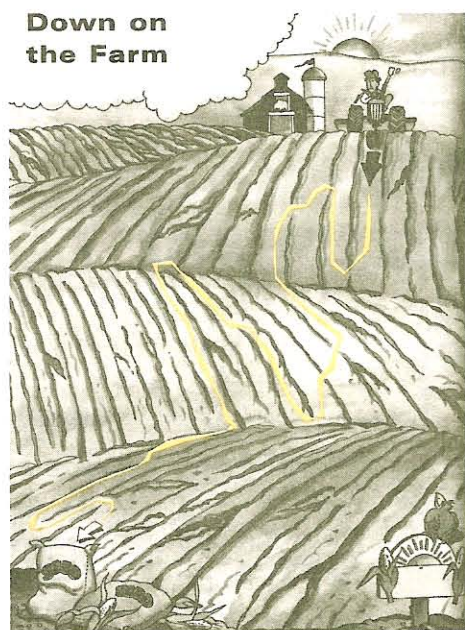
Begin by writing the name of a different seed on each finger and thumb of the glove. Next, quickly dip a cotton ball into some water; saturation is not necessary. While you have the moist cotton ball in your hand, dip it into the container of one of the seeds you are going to sprout. Less than a dozen seeds works best, so use a light touch. Place the cotton ball, seed and all, into the correctly labeled finger. Do the same for each of the five seeds. Secure the opening with tape or a paper clip. You should see sprouts within a week. There is no need to water, the cotton ball contains enough water to germinate the seeds. Seeds will even sprout in the dark. Most seeds will sprout within a week. Some may even be transplanted (transplant the entire cotton ball with the seeds into the pot of soil). Do not use large seeds like corn or beans, the cotton will only have enough water to enlarge these seeds, not germinate them.



Answers for the Activity sheet

Corn Calculations

1. \$9,820
2. \$24,000
3. \$13,257
4. 71; \$4,419.75
5. \$40,262
6. \$58,920
7. \$182,911.95
8. \$73,650
9. \$191,490
10. \$8,578.05



Down on the Farm

Corn Word Scramble

- corn flakes
- ice cream
- soda
- peanut butter
- ketchup
- salad dressing
- jelly
- marshmallows
- margarine
- taco chips

How well do you know your corn?

E, C, H, D, G, A, B, F

Careers in Agriculture

G, I, J, B, K, D, C, H, L, M, A, E, F

Step 2 GIVE IT FOOD

O I K S G K E M Z J S T W F E K J S T J S T P J H
 R D C L A Y T D V N S E E D K G L D G U O H I I T
 G O T D K L E T D B G K E G X D Y M J I O J I U K
 A W I L F B I E X B J S T J W N F X I T K H B Y O
 N D L L D E X S S Z X N B H I O Y Y V O W W E V D R
 I O O E H N Z U V Z T H G I L Z J S X Z R H I K S
 C A E Q W K V O D V T G T V D R Y A E M G S D D U
 M S E P G A D H S D T A F Y V N V N A A J U O T D
 A K Q H J J T N Z S G F E D T F E D D C I V W I L
 T U E O I Q U E F I Q G K H V D R Y S R F V D R K
 T E U S D D U E R E N K E J K Y J U Y O J Y S N E
 E S P P H N V R M I J S T N E I R T U N O R C I M
 R K P H J E I G T H I K S C X E E S P U S Q B T I
 R K X O G H S T F S D D U Z Z H O K P T E S P R V
 D U I R A S U D D U O T D I V D R K X R O K P O D
 K A E U A C E S P X W I L E D L M O E I R K X G G
 L M K S T F O K Y D Z I L A G U U I I E D D U E E
 E L J N H A R G X G T B M P I J D D U N J W T N H
 L Y A K L S E R Z R E T U S U M O I S T U R E V K
 X L H F A N S K E J E V S B J P V Z S S J L V S F
 P D F F N Q E F G E L A R D G M D D U U N B P U U
 K O I N I I J V O T T F I C C X G Y I M V U K R Q
 W T J R I M A S P O O K E K R O B X Z L R L H I Q
 N U S U L A O R P E D X E D I X O I D N O B R A C

Step 4 HARVEST IT

Cotton	Fiber Crop	China
Cacao	Beverage Crop	Cote d'Ivoire
Corn	Cereal Crop	United States
Sugar Beets	Sugar Crop	U.S.S.R.
Dry Beans	Pulse Crop	India
Banana	Starch Crop	Brazil
Coconut	Oil Crop	Indonesia

Step 5 PROCESS IT

Starches	Syrups	Dextrose
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