

### **Corn Staging Student Worksheet**

Name: \_\_\_\_\_

Group: \_\_\_\_\_

How does corn go from the vegetative to reproductive stage?

• From under the ground (germination) to the first stage (VE), as shown in the picture below.

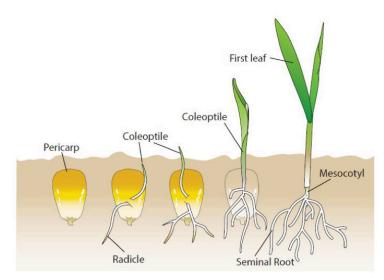


Photo provided by Dr. Ciampitti, KSUCROPS Team, K-State Agronomy and Bob Holcombe, K-State Communications

## **Corn Staging:**

Visit the DuPont Pioneer website (tinyurl.com/cornstages). Fill in the grid describing the vegetative and reproductive stages. If link does not work visit kansascornstem.com for updated link.

| VE   | R1 |  |
|------|----|--|
| V1   | R2 |  |
| V2   | R3 |  |
| V3   | R4 |  |
| V(n) | R5 |  |
| VT   | R6 |  |



# Corn Staging Student Worksheet (Continued)

## Stages of Development (Vegetative):

Visit the DuPont Pioneer website (tinyurl.com/PioneerCornVegetativeStages). Write why each stage is important (significance) and draw a picture showing how the plant would look in that stage. If link does not work visit kansascornstem.com for updated link.

| Stage | Significance | Picture |
|-------|--------------|---------|
| VE-V1 |              |         |
| V3    |              |         |
| V6    |              |         |
| V9    |              |         |
| VT    |              |         |



# Corn Staging Student Worksheet (Continued)

### Stages of Development (Reproductive):

Visit the DuPont Pioneer website (tinyurl.com/PioneerCornVegetativeStages). Write why each stage is important (significance) and draw a picture showing how the plant would look in that stage. If link does not work visit kansascornstem.com for updated link.

| Stage | Significance | Picture | GDUs |
|-------|--------------|---------|------|
| RI    |              |         |      |
| R2    |              |         |      |
| R3    |              |         |      |
| R4    |              |         |      |
| R5    |              |         |      |
| R6    |              |         |      |