

# Louisiana Agricultural Technology And Management Conference

Crop Protection and Production Quiz

2010



1



Green cloverworm

2



**Swinecress /  
Bittercress**





**Rice stink bugs**



S. Corn Bill Bug

UGA1234009



g

Red-Banded  
Stinkbug



6



1. common cocklebur

7



**Spreading dayflower**





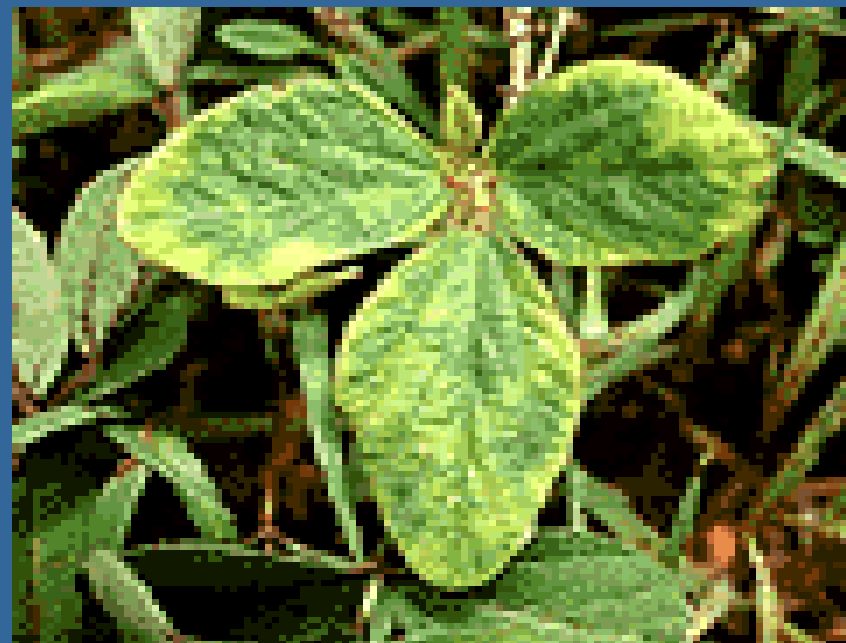
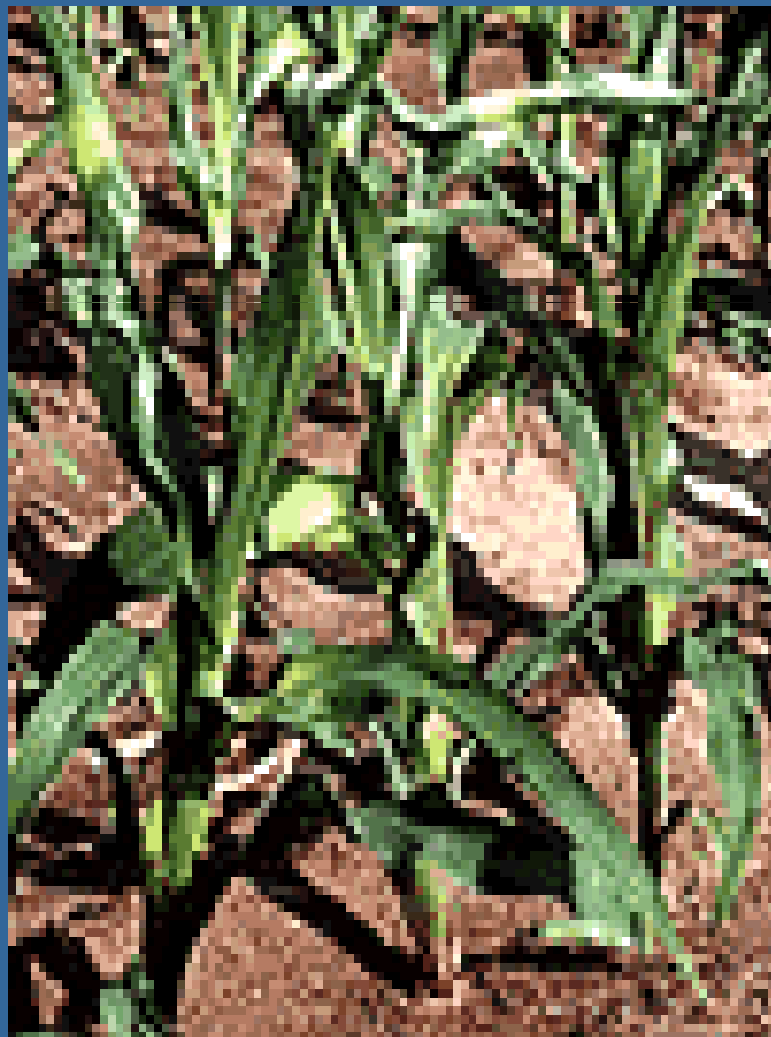
8



**Mexican rice  
borer**

## *Sulfonyl / ALS Injury*

9



10



**Stem Rust**

11



Silver-spotted skipper  
*Epargyreus clarus*

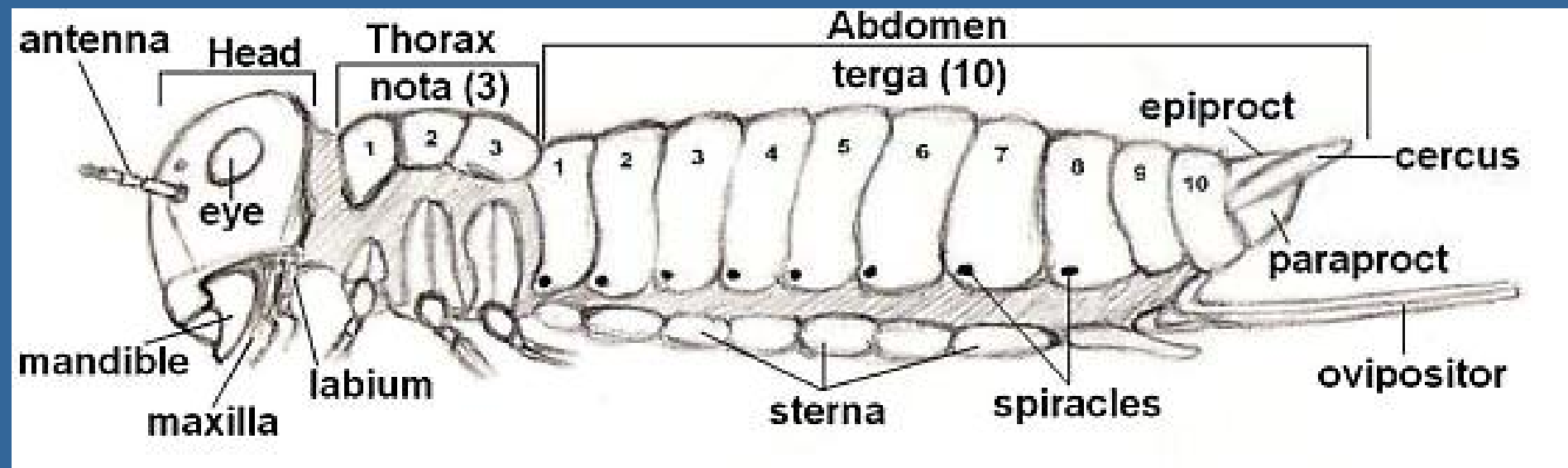
12

# Wheat Head Scab



13

Name the three body parts of an insect.





Giant Ragweed

15



**Downy Mildew**





Grape Colaspis

PHOTO BY BENJAMIN

17

Which of these is pest damage?



*Nodules vs Soybean cyst nematode*

18



**Purple seed stain**

19



Rice water weevil





*Nitrogen deficiency on rice*

21



**False Smut on  
Rice**





**Spined Soldier Bug**

# Common Corn Rust







**Italian Rye Grass**



*Potassium deficiency on rice*



Virginia Pepperweed



**Sorghum midge**

28



June Beetle/ White Grub



# Pesticide Challenge

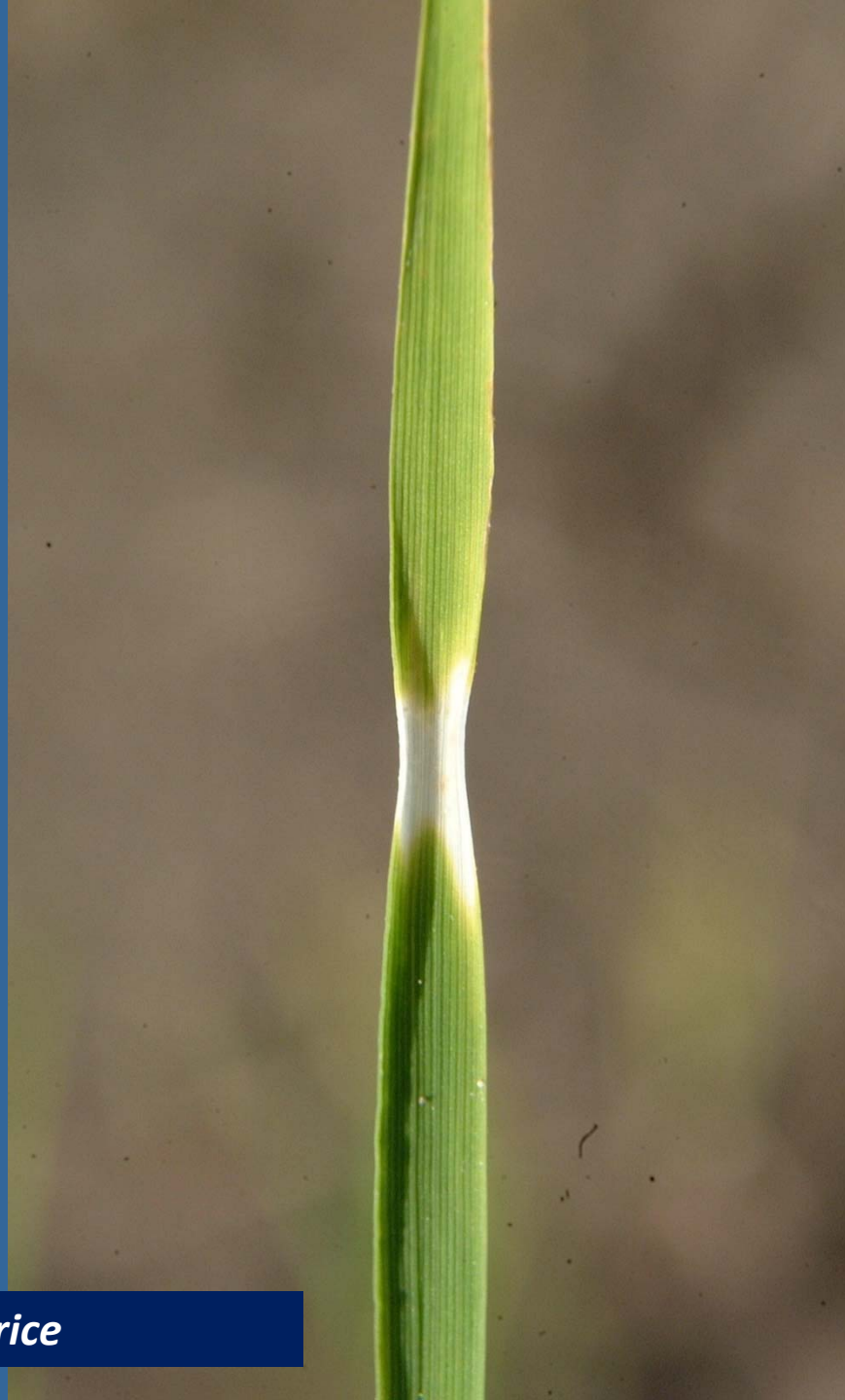
29. A 1000 gal. sprayer is calibrated at 20 GPA. To apply 1 lb active/acre of a 2 lb/gallon material. How many gallons of product go in the tank?

Answer: 25 gallons

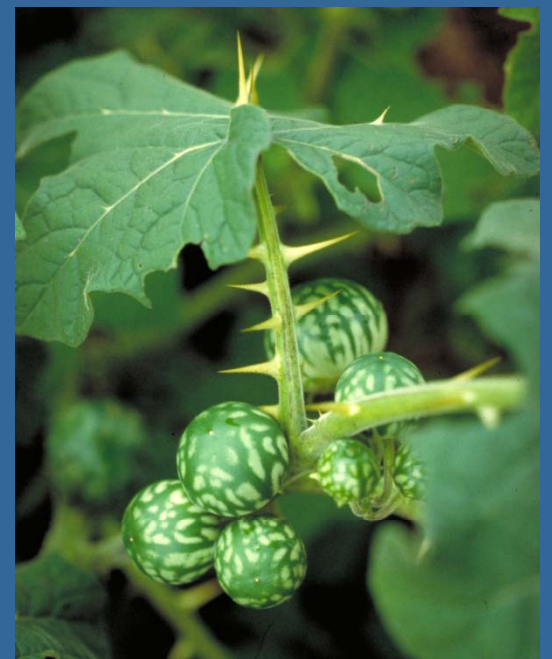
30. What is the one trade name of a product that has the AI pendimethalin in it ? (No Co-packs)

Answer: Prowl

31



*cold/frost damage rice*



# Bonus 1

*Bonus 1: Tropical Soda Apple*



## Bonus 2



**Bonus 2: Channeled Apple Snail**

*Bonus 3 :*

- **The official old farmer's almanac has a hole in the top corner. What is its purpose? - So it can be easily hung in the outhouse.**

*Bonus 4 :*

- **Louisiana's official fish is the ?  
-white perch**

*Bonus 5 :*

- **At the recent NAICC, the (Dick) Jensen Memorial Keynote Address was delivered by Dr. David Kohl. What University was he associated with? - VA Tech.**

*Bonus 6 :*

- **How many parishes are in Louisiana? - 64**

**STOP**



**Frogeye Leafspot**

**Prickly lettuce**

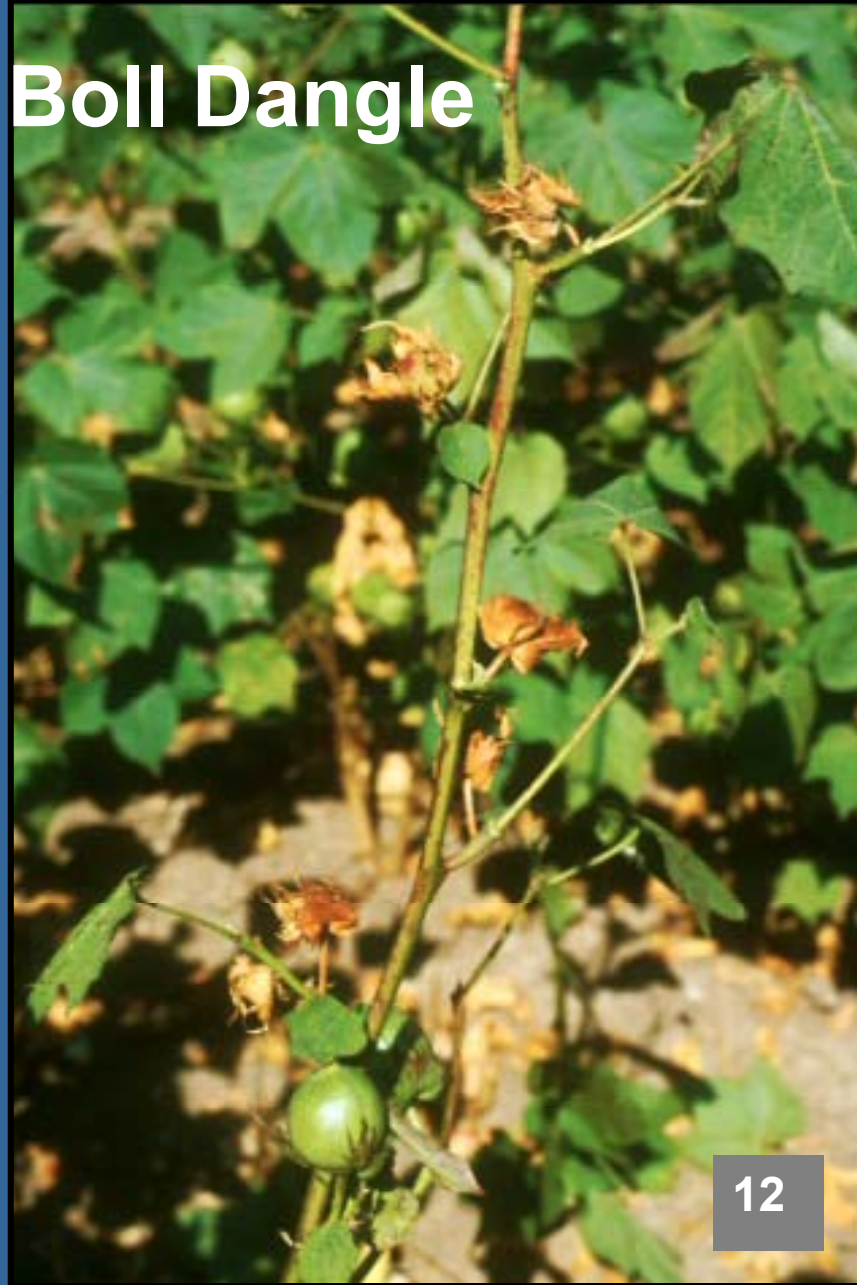
6



**Johnsongrass**

# Phomopsis Cotton

## Boll Dangle









**Bonus 2 : Kudzu plants – *Megacopta cribaria***





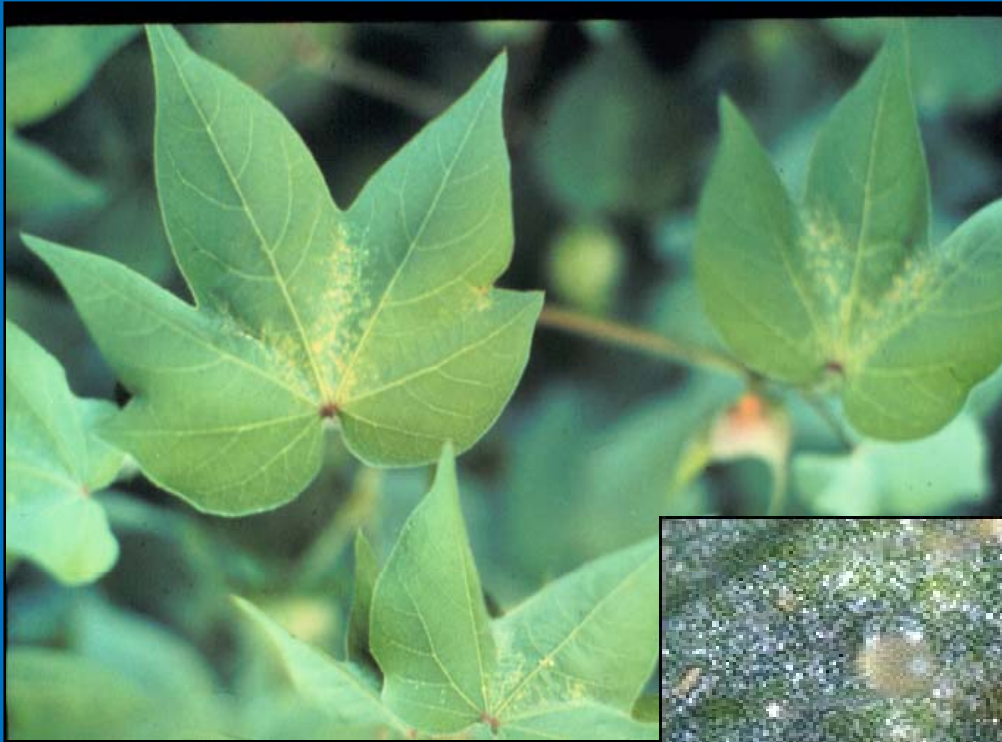
McCann



***Bonus 3 : brown widow spider***



**Bonus 4 : Tadpole shrimps**



Spider mites

# Sugarcane Beetle



6



Bearded Sprangletop



## Rice Stink Bug





Bean Leaf Beetle

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2009

