

2022 Ruben Stringer Memorial Texas Rice Education Contest Review

The contest will be held at East Chambers Agricultural Building following the conclusion of the Livestock Judging Contest.

The top 5 high scoring individuals will receive belt buckles and the top 4 teams will receive banners. Schools can enter as many students as they want, the top 4 students from each school will make up the team score. Students on smaller teams are eligible for high point awards. Mike Broussard mbroussard@hfhorns.net 409-651-9073

**Resources: https://beaumont.tamu.edu/eLibrary/TexasRiceEducationContest_default.htm
Numbers 3-13**

The exam will consist of identification, fill in the blank, multiple choice, true/false, short answer and word problems. The list below details the sections from the Study Guide and types of questions from each section.

- Morphology and Development of the Rice Plant – identification (label diagram of rice plant), multiple choice and true/false from the vocabulary only
- Variety Information Table – identification (samples of long, medium and short grain rice) in conjunction with characteristics from Variety Information table
- Insect Pests of Rice – identification (samples in vials or pictures)
- Diseases of Rice – identification (samples of plants with disease), multiple choice and true/false
- Weeds of Rice – identification (samples of plants), multiple choice and true/false
- Red Rice – identification (sample of rough and hulled red rice), multiple choice and true/false
- Stages of Processed Rice – identification (samples of rice from various milling stages)
- Rice Grain Quality – identification of grain quality issues (samples of affected rice grains)
- Solved Word Problems – multiple choice
- Generalized Texas Rice Production Practices – multiple choice and true/false
- Useful Facts – multiple choice and true/false

Tips:

About 1/2 of the test will be identification (rice plant diagram, insects, weeds, diseases, milling stage, red rice, variety)

Be sure to indicate life stage (larva, pupa, nymph, adult) of insects when appropriate

Some figures from the “Useful Facts” section will be needed to solve word problems