

Pigman HS KYTSA Regional Conference Entries Limits - Cumberlands

Event Name	Event Type	Min Ent.	Max Ent.	Max Teams	Event Notes
Audio Podcasting	Individual or Team	1	6	2	Documentation & Audio Submitted Online
Biotech Design	Team	2	6	2	Documentation Submitted Online
Board Game Design	Team	2	4	2	Documentation Submitted Online, Board Game Presented Onsite
Children's Stories	Individual or Team	1	6	3	Documentation Submitted Online, Children's Book Presented Onsite
Computer-Aided Design (CAD), Engineering	Individual	1	2	-	Limited To The 1 st 24 Registered Individuals Must Provide Your Own Laptop with CAD Software, Power Strip, And Extension Cord 90 Minute Prompt
Digital Video Production	Individual or Team	1	6	4	Documentation & Video Submitted Online, Interview Onsite
Dragster Design	Individual	1	3	-	No Interview, Must submit dragster and technical drawing
Fashion Design	Team	2	4	2	Documentation Submitted Online, Pattern & Concept Presented Onsite

On Demand Video	Team	2	6	2	Prompt Published on January 8 th , 2025
Photographic Technology	Individual	1	3	-	Skills Challenge Only - Prompt Available On Day of Region @ 9:30 am And Photos Dropped Off @ 11:30 am On A USB Flash Drive - Must submit 3 photos that align with the theme - Original and edited photos along with a narrative describing the edits - Submitted as a single pdf file
PVC Kayak	Team	2	6	2	Documentation Submitted Online, Kayak Spec. & Race Onsite, Kayaks must be taken directly to pool
STEM Mass Media	Team	2	3	2	Online news broadcast submission
Structural Design and Engineering	Team	2	2	3	Structure Prebuilt at School and Brought to Conference for Testing
Technology Bowl	Team	3	3	1	No Written Test – Condensed Quick Recall
Technology Problem Solving	Team	2	2	2	Limited To The 1 st 25 Registered Teams, Limited Tools Needed – Safety Glasses Required, 60 Minute Solution Time
KY Unmanned Aerial Vehicle	Team	1	3	2**	Alliance Flight Only. 2 teams per school required for alliance.
Video Game Design	Team	2	6	2	Documentation & Video Game Link Submitted Online

Pigman MS KYTSA Regional Conference Entries Limits - UC

Event Name	Event Type	Min Ent.	Max Ent.	Max Teams	Event Notes
Children's Stories	Individual or Team	1	6	6	Online Submission Of Documentation – Reading/Book On Site
Coding	Team	2	2	6	1 Hour Solution Time – No Written Exam
Dragster	Individual		6	-	In Person – Must Provide Technical Drawing
Problem Solving	Team	2	2	4	Limited Tools Needed – Safety Glasses Required 60 Minute Solution Time
Structural Engineering	Team	2	2	5	Structure Pre-Built And Tested On Site
Tech Bowl	Team	3	3	1	No Written Exam – Condensed Quick Recall
KY UAV	Team	1	3	2**	Documentation Submitted Online, Alliance Flight Only. 2 teams per school required for alliance.
Video Game Design	Team	2	6	6	Online Submission Of Documentation & Game – No On Site
Website Design	Team	3	6	4	Online Submission of Website