

| School | Paper Tower | Mousetrap Car | Physics Face-Off | Points | Place |
|-----------------|-------------|---------------|------------------|--------|-------|
| | | | | | |
| | | | | | |
| Ash Grove | 40 | 39 | 19 | 98 | |
| Aurora | 14 | 1 | 8 | 23 | 3 |
| Bluestem | 26 | 39 | 19 | 84 | |
| Carl Junction | 1 | 13 | 5 | 19 | 2 |
| Carthage | 9 | 15 | 2 | 26 | |
| College Heights | 3 | 39 | 1 | 43 | |
| Columbus | 12 | 20 | 6 | 38 | |
| Diamond | 16 | 14 | 19 | 49 | |
| Joplin | 5 | 17 | 3 | 25 | |
| Liberal | 15 | 6 | 19 | 40 | |
| Nevada | 40 | 10 | 19 | 69 | |
| Osawatomie | 2 | 4 | 9 | 15 | 1 |
| Pleasanton | 21 | 24 | 19 | 64 | |
| St. Paul | 6 | 26 | 19 | 51 | |
| Webb City | 23 | 2 | 19 | 44 | |
| Wichita West | 4 | 3 | 19 | | |
| | | | | | |

Total scores were figured by taking the rank of the top placer from each school as the score for that event. If the school didn't participate, they were given a score that was the bottom rank plus ten for that event. The scores were then totaled with the lowest score winning the competition overall.

Physics Frolics Results 2013