

Results of the 2026 KidWind Challenge: SW-Dodge City

Most Artistic Turbine (based on student vote - all divisions):

Dodge City Middle School – Marine Wonders

4th-5th Grade (KidWind Generator) – 3 teams

Description	School & Team Name	Total Points/Details
1st Place:	Ellinwood Grade School – Ellinwood Eagles	93.33
2nd Place:	Barton County Special Services – BCSS 1	78.00
3rd Place:	Barton County Special Services – BCSS 2	63.67
Judges Choice:	Ellinwood Grade School – Ellinwood Eagles	-
Most improved AM to PM (Bejouled Award):	No teams improved	N/A
Most improved AM to PM (Peak Percentage):	No teams improved	N/A
Most improved AM to PM (Zero to Hero Award):	No teams improved	N/A
Percent of teams that improved from AM to PM:		0.00%

OVERALL RESULTS:	Total Score	Knowledge Quiz	Instant Challenge	Turbine Performance (Joules)	Judges Panel
High:	93.33333333	8.00	10.00	16.57	37.33
Low:	63.67	3.00	8.00	6.46	28.67
Average:	78.33	6.33	9.00	12.13	32.00
Points Possible:	100	10	10	-	40

Combined Output of AM vs PM (Joules): 36.39 14.61

Combined improvement: -59.85%

Knowledge Quiz Champions

Barton County Special Services – BCSS 1
Ellinwood Grade School – Ellinwood Eagles

Instant Challenge Champions

Barton County Special Services – BCSS 2

6th-8th grade – 11 teams

All Generator divisions

Judges Choice (all generator types)

Kepley Middle School – Wind Warriors

Knowledge Quiz Champions

Dodge City Middle School – Turbo Turbines

Kepley Middle School – Wind Warriors

Instant Challenge Champions

Kepley Middle School – Wind Warriors

6th-8th Grade (KidWind Generator) – 11 teams

Description	School & Team Name	Total Points/Details
1st Place:	Kepley Middle School – Wind Warriors	96.67
2nd Place:	Kepley Middle School – KMS Pros	81.33
3rd Place:	Kepley Middle School – The Lion's Roar	77.17
Most improved AM to PM (Bejouled Award):	Great Bend Middle School – Panther Power	with a 13.1 Joule improvement
Most improved AM to PM (Peak Percentage):	Great Bend Middle School – Panther Power	with a 81.27% improvement
Most improved AM to PM (Zero to Hero Award):	None	from zero to 0 Joules
Percent of teams that improved from AM to PM:		81.82%

OVERALL RESULTS:	Total Score	Knowledge Quiz	Instant Challenge	Turbine Performance (Joules)	Judges Panel
High:	96.67	9.00	10.00	51.58	37.67
Low:	51.83	4.00	3.00	7.17	29.33
Average:	69.30	6.09	6.45	20.86	31.76
Points Possible:	100	10.00	10.00	-	40

Combined Output of AM vs PM (Joules): 197.36 216.77

Combined improvement: 9.83%