

2018 Science Olympiad Tournament

Master Score Report Division B

#	School Name (State)	Anatomy and Physiology	Battery Buggy	Crime Busters	Disease Detectives	Dynamic Planet	Ecology	Experimental Design	Fast Facts	Herpetology	Hovercraft	Meteorology	Microbe Mission	Mystery Architecture	Optics	Potions and Poisons	Road Scholar	Rocks and Minerals	Roller Coaster	Solar System	Thermodynamics	Towers	Wright Stuff	Write It Do It	Team Penalties	Total Team Points	Final Team Rank<
1	Central Dauphin Middle School (PA)	22	21	11	11	22	22	14	14	22	22	22	15	15	7	12	22	15	13	9	13	17	13	3		357	16
2	Eagle View Middle School (PA)	7	8	2	2	1	3	1	3	1	5	1	3	4	2	7	1	6	3	2	1	2	5	8		78	1
3	Eastern York Middle School (PA)	13	7	13	19	7	11	5	7	5	12	8	13	8	15	5	11	1	10	12	5	12	11	13		223	11
4	Elizabethtown Area Middle School (PA)	11	4	14	7	5	8	2	4	2	9	12	7	14	12	8	5	5	9	8	10	14	14	9		193	7
5	Ephrata Mennonite School (PA)	22	1	22	9	16	16	22	22	16	22	22	22	1	14	22	15	22	7	22	11	4	22	15		367	17
6	Garden Spot Middle School (PA)	12	12	12	8	6	12	9	1	4	22	13	5	3	5	10	14	17	15	16	12	13	16	2		239	12
7	Good Hope Middle School (PA)	2	21	7	6	3	5	3	2	6	4	5	1	16	10	6	8	10	6	10	2	8	3	16		160	4
8	Harrisburg Academy (PA)	8	22	1	16	13	9	13	13	10	22	22	22	13	22	17	17	7	22	22	22	9	9	18		349	15
9	Hershey Middle School (PA)	1	21	5	1	4	1	6	6	3	6	7	2	6	1	2	9	2	2	5	3	10	4	12		119	2
10	Mechanicsburg Middle (PA)	22	22	10	10	14	22	17	16	7	22	14	16	12	22	16	10	16	17	7	22	22	22	19		377	18
11	Middletown Area Middle School (PA)	4	3	6	4	12	7	7	11	14	2	4	11	7	11	3	12	13	1	6	9	11	1	6		165	6
12	Millersburg Area Middle Aschool (PA)	10	10	16	17	8	15	15	9	13	10	9	12	9	17	14	2	4	14	13	16	6	15	4		258	13
13	Mount Nittany Middle School (PA)	15	21	17	14	17	13	18	17	17	14	15	14	21	8	11	13	14	16	11	14	15	8	17		340	14
14	Nittany Christian School (PA)	9	5	15	5	10	14	8	10	11	11	11	6	2	9	13	16	11	8	3	15	7	12	1		212	9
15	Park Forest Middle School (PA)	3	6	8	12	2	6	4	5	8	7	2	4	21	4	1	4	8	11	1	4	5	10	14		150	3
16	Penns Valley Junior High (PA)	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22		506	20
17	Spring Grove Area Middle School (PA)	6	2	9	13	11	2	16	8	9	1	6	8	5	16	4	3	3	5	14	8	3	2	7		161	5
18	Warwick Middle School (PA)	5	9	3	18	15	10	10	15	12	3	10	9	11	6	9	7	9	4	15	6	1	7	5		199	8
19	Waynesboro Area Middle School (PA)	14	11	4	3	9	4	12	12	15	8	3	10	21	3	15	6	12	12	4	7	16	6	10		217	10
20	Wheatland Middle School (PA)	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22		506	20
21	Young Scholars of Central PA Charter School (PA)	22	22	22	15	22	22	11	22	22	13	22	22	10	13	22	22	22	22	22	22	22	17	11		442	19

Anatomy and Physiology**Division B**

Place	Team #	State	Team Name	Raw Score	Tier	TieBreak
1st	9	PA	Hershey Middle School	118		
2nd	7	PA	Good Hope Middle School	109		
3rd	15	PA	Park Forest Middle School	72		
4th	11	PA	Middletown Area Middle School	71		
5th	18	PA	Warwick Middle School	68		
6th	17	PA	Spring Grove Area Middle School	64		

Battery Buggy**Division B**

Place	Team #	State	Team Name	Raw Score	Tier	TieBreak
1st	5	PA	Ephrata Mennonite School	10.8	1	
2nd	17	PA	Spring Grove Area Middle School	16.3	1	
3rd	11	PA	Middletown Area Middle School	34.3	1	
4th	4	PA	Elizabethtown Area Middle School	109.6	1	
5th	14	PA	Nittany Christian School	177.7	1	
6th	15	PA	Park Forest Middle School	216.6	1	

Crime Busters**Division B**

Place	Team #	State	Team Name	Raw Score	Tier	TieBreak
1st	8	PA	Harrisburg Academy	76	1	0
2nd	2	PA	Eagle View Middle School	74	1	0
3rd	18	PA	Warwick Middle School	65	1	0
4th	19	PA	Waynesboro Area Middle School	57.6	1	0
5th	9	PA	Hershey Middle School	49	1	0
6th	11	PA	Middletown Area Middle School	46	1	0

Disease Detectives**Division B**

Place	Team #	State	Team Name	Raw Score	Tier	TieBreak
1st	9	PA	Hershey Middle School	88	1	
2nd	2	PA	Eagle View Middle School	85	1	
3rd	19	PA	Waynesboro Area Middle School	72	1	
4th	11	PA	Middletown Area Middle School	69	1	
5th	14	PA	Nittany Christian School	59	1	
6th	7	PA	Good Hope Middle School	57	1	

Dynamic Planet**Division B**

Place	Team #	State	Team Name	Raw Score	Tier	TieBreak
1st	2	PA	Eagle View Middle School	74		
2nd	15	PA	Park Forest Middle School	68		
3rd	7	PA	Good Hope Middle School	53		
4th	9	PA	Hershey Middle School	48		
5th	4	PA	Elizabethtown Area Middle School	43		
6th	6	PA	Garden Spot Middle School	41		

Ecology**Division B**

Place	Team #	State	Team Name	Raw Score	Tier	TieBreak
1st	9	PA	Hershey Middle School	79		
2nd	17	PA	Spring Grove Area Middle School	61		
3rd	2	PA	Eagle View Middle School	59		
4th	19	PA	Waynesboro Area Middle School	55.5		
5th	7	PA	Good Hope Middle School	53		
6th	15	PA	Park Forest Middle School	46		

Experimental Design**Division B**

Place	Team #	State	Team Name	Raw Score	Tier	TieBreak
1st	2	PA	Eagle View Middle School	103	1	0
2nd	4	PA	Elizabethtown Area Middle School	101	1	0
3rd	7	PA	Good Hope Middle School	82	1	0
4th	15	PA	Park Forest Middle School	81	1	0
5th	3	PA	Eastern York Middle School	80	1	0
6th	9	PA	Hershey Middle School	77	1	0

Fast Facts**Division B**

Place	Team #	State	Team Name	Raw Score	Tier	TieBreak
1st	6	PA	Garden Spot Middle School	300	1	
2nd	7	PA	Good Hope Middle School	290	1	
3rd	2	PA	Eagle View Middle School	205	1	0.1
4th	4	PA	Elizabethtown Area Middle School	205	1	
5th	15	PA	Park Forest Middle School	160	1	

6th	9	PA	Hershey Middle School	142	1
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Herpetology**Division B**

Place	Team #	State	Team Name	Raw Score	Tier	TieBreak
1st	2	PA	Eagle View Middle School	73	1	
2nd	4	PA	Elizabethtown Area Middle School	70	1	
3rd	9	PA	Hershey Middle School	47	1	
4th	6	PA	Garden Spot Middle School	46	1	
5th	3	PA	Eastern York Middle School	45	1	1
6th	7	PA	Good Hope Middle School	45	1	

Hovercraft**Division B**

Place	Team #	State	Team Name	Raw Score	Tier	TieBreak
1st	17	PA	Spring Grove Area Middle School	72.036		
2nd	11	PA	Middletown Area Middle School	63.432		
3rd	18	PA	Warwick Middle School	57.371		
4th	7	PA	Good Hope Middle School	56.342		
5th	2	PA	Eagle View Middle School	53.5		
6th	9	PA	Hershey Middle School	35.285		

Meteorology**Division B**

Place	Team #	State	Team Name	Raw Score	Tier	TieBreak
1st	2	PA	Eagle View Middle School	28	1	0
2nd	15	PA	Park Forest Middle School	27	1	0
3rd	19	PA	Waynesboro Area Middle School	25	1	0
4th	11	PA	Middletown Area Middle School	23	1	.5
5th	7	PA	Good Hope Middle School	23	1	0
6th	17	PA	Spring Grove Area Middle School	22	1	.5

Microbe Mission**Division B**

Place	Team #	State	Team Name	Raw Score	Tier	TieBreak
1st	7	PA	Good Hope Middle School	90	1	
2nd	9	PA	Hershey Middle School	82	1	.5
3rd	2	PA	Eagle View Middle School	82	1	
4th	15	PA	Park Forest Middle School	79	1	

5th	6	PA	Garden Spot Middle School	56	1	
6th	14	PA	Nittany Christian School	52	1	.5

Mystery Architecture**Division B**

Place	Team #	State	Team Name	Raw Score	Tier	TieBreak
1st	5	PA	Ephrata Mennonite School	113	1	
2nd	14	PA	Nittany Christian School	91.4	1	
3rd	6	PA	Garden Spot Middle School	87.3	1	
4th	2	PA	Eagle View Middle School	85.9	1	
5th	17	PA	Spring Grove Area Middle School	73.8	1	
6th	9	PA	Hershey Middle School	73.6	1	

Optics**Division B**

Place	Team #	State	Team Name	Raw Score	Tier	TieBreak
1st	9	PA	Hershey Middle School	92.77		
2nd	2	PA	Eagle View Middle School	83.92		
3rd	19	PA	Waynesboro Area Middle School	69.34		
4th	15	PA	Park Forest Middle School	68.00		
5th	6	PA	Garden Spot Middle School	52.12		
6th	18	PA	Warwick Middle School	48.34		

Potions and Poisons**Division B**

Place	Team #	State	Team Name	Raw Score	Tier	TieBreak
1st	15	PA	Park Forest Middle School	69.5		
2nd	9	PA	Hershey Middle School	44.5		
3rd	11	PA	Middletown Area Middle School	42		
4th	17	PA	Spring Grove Area Middle School	40.5		
5th	3	PA	Eastern York Middle School	39		
6th	7	PA	Good Hope Middle School	37.5		

Road Scholar**Division B**

Place	Team #	State	Team Name	Raw Score	Tier	TieBreak
1st	2	PA	Eagle View Middle School	32		
2nd	12	PA	Millersburg Area Middle Aschool	30		
3rd	17	PA	Spring Grove Area Middle School	24		

4th	15	PA	Park Forest Middle School	22	
5th	4	PA	Elizabethtown Area Middle School	20	0.5
6th	19	PA	Waynesboro Area Middle School	20	

Rocks and Minerals**Division B**

Place	Team #	State	Team Name	Raw Score	Tier	TieBreak
1st	3	PA	Eastern York Middle School	69.75		
2nd	9	PA	Hershey Middle School	62.25		
3rd	17	PA	Spring Grove Area Middle School	61.75		
4th	12	PA	Millersburg Area Middle Aschool	58.25		
5th	4	PA	Elizabethtown Area Middle School	56		
6th	2	PA	Eagle View Middle School	51		

Roller Coaster**Division B**

Place	Team #	State	Team Name	Raw Score	Tier	TieBreak
1st	11	PA	Middletown Area Middle School	243	1	
2nd	9	PA	Hershey Middle School	225	1	
3rd	2	PA	Eagle View Middle School	217	1	
4th	18	PA	Warwick Middle School	177	1	
5th	17	PA	Spring Grove Area Middle School	169	1	
6th	7	PA	Good Hope Middle School	158	1	

Solar System**Division B**

Place	Team #	State	Team Name	Raw Score	Tier	TieBreak
1st	15	PA	Park Forest Middle School	27	1	
2nd	2	PA	Eagle View Middle School	25	1	0.1
3rd	14	PA	Nittany Christian School	25	1	
4th	19	PA	Waynesboro Area Middle School	22	1	
5th	9	PA	Hershey Middle School	21	1	
6th	11	PA	Middletown Area Middle School	20	1	0.2

Thermodynamics**Division B**

Place	Team #	State	Team Name	Raw Score	Tier	TieBreak
1st	2	PA	Eagle View Middle School	78.9		
2nd	7	PA	Good Hope Middle School	75.4		

3rd	9	PA	Hershey Middle School	71.2
4th	15	PA	Park Forest Middle School	63.8
5th	3	PA	Eastern York Middle School	49.1
6th	18	PA	Warwick Middle School	46.5

Towers**Division B**

Place	Team #	State	Team Name	Raw Score	Tier	TieBreak
1st	18	PA	Warwick Middle School	859.70	1	
2nd	2	PA	Eagle View Middle School	751.72	1	
3rd	17	PA	Spring Grove Area Middle School	719.87	1	
4th	5	PA	Ephrata Mennonite School	690.93	1	
5th	15	PA	Park Forest Middle School	632.65	1	
6th	12	PA	Millersburg Area Middle Aschool	623.18	1	

Wright Stuff**Division B**

Place	Team #	State	Team Name	Raw Score	Tier	TieBreak
1st	11	PA	Middletown Area Middle School	54.32	1	
2nd	17	PA	Spring Grove Area Middle School	38.30	1	
3rd	7	PA	Good Hope Middle School	24.27	1	
4th	9	PA	Hershey Middle School	22.94	1	
5th	2	PA	Eagle View Middle School	21.41	1	
6th	19	PA	Waynesboro Area Middle School	12.45	1	

Write It Do It**Division B**

Place	Team #	State	Team Name	Raw Score	Tier	TieBreak
1st	14	PA	Nittany Christian School	49	1	
2nd	6	PA	Garden Spot Middle School	46	1	
3rd	1	PA	Central Dauphin Middle School	42	1	
4th	12	PA	Millersburg Area Middle Aschool	41	1	0.5
5th	18	PA	Warwick Middle School	41	1	
6th	11	PA	Middletown Area Middle School	37	1	

Overall Team Results**Division B**

Place	Team #	State	Team Name	Raw Score
1st	2	PA	Eagle View Middle School	78

2nd	9	PA	Hershey Middle School	119
3rd	15	PA	Park Forest Middle School	150
4th	7	PA	Good Hope Middle School	160
5th	17	PA	Spring Grove Area Middle School	161
6th	11	PA	Middletown Area Middle School	165
7th	4	PA	Elizabethtown Area Middle School	193
8th	18	PA	Warwick Middle School	199
9th	14	PA	Nittany Christian School	212
10th	19	PA	Waynesboro Area Middle School	217