WOSO Invitational 2018

School	TOTAL of Ranks	PLACE	A & P		Battery Buggy		Crime Busters		Disease Detectives		Dynamic Planet		Ecology		Experimental Design		Fast Facts		Herpetology		Hovercraft		Meterology		Micorbe Mission		Mystery Arch		Optics		Potions and Poisons		Road Scholar		Rocks and Minerals		Roller Coaster		Solar System		Thermodynamics		Tower		WIDI		Wright Stuff	
			Score	Rank	Score	Rank	Score	Rank	Score	Rank	Score	Rank	Score	Rank	Score	Rank	Score	Rank	Score	Rank	Score	Rank	Score	Rank	Score	Rank	Score	Rank	Score	Rank	Score	Rank	Score	Rank	Score	Rank	Score	Rank	Score	Rank	Score	Rank	Score	Rank	Score	Rank	Score	Rank	Score	Rank
Chandler Woods Blue	**148**		19	1	78.1	8	55.5	12	53	9	60	3	42	13	96.5	2	330	6	16	16	47.9	6	54	1	55	7	17.3	13	50	5	68	13	10	6	40	9	475	1	62	4	113	3	964	5	57	4	139	1
Plymouth Christian Silver	**161**		14	9	237	12	29	20	14	8	71	1	54	6	91	4	476	1	28	2	35.4	7	10	17	52	9	35	5	48.8	6	96	9	15	1	52	2	97	8	43	18	96.3	6	1469	1	54	7	127	2
Plymouth Christian Blue	**179**		11	14	-	19	80.5	1	68	2	62	2	55	5	81	5	334	5	26	5	48	5	39	18	43	10	20	10	45	7	53	20	10	5	47	5	13	13	59	7	104	5	1246	2	49.00	11	####	3
Portage West Blue	**191**		14	7	-	19	64.5	6	68	3	50	5	69	1	69.5	7	342	3	22	8	69.4	1	46	10	58	2	29	7	51	4	64	15	9	7	36.5	12	-	30	63	3	113	2	-	30	72	1	9.2	8
Portage West White	**200**		16	4	2.06	1	69	4	62	5	44	13	49	9	53.5	11	-	30	33.5	1	63.4	3	49	5	57.5	3	45.9	3	38.1	11	104	6	3	21	-	30	13	13	60	5	108	4	842	6	68	3	6.9	9
Riley Street Maize	**211**		16	2	211	10	57.5	9	56	7	52	4	47.5	10	117	19	296	9	20	11	29.8	10	46	9	36	12	5.38	22	44.7	8	113	1	12	3	51.5	4	13	13	52	11	90.7	7	811	7	45	17	52.5	6
Northern Hills White	**223**		15	5	-	19	63	7	62	4	47	9	60	3	60	8	250	15	22	7	34.8	8	53	2	54	8	12.3	27	75.3	1	80	12	7	12	53	1	147	3	26	24	81.8	9	171	20	52	8	5.95	11
Chandler Woods Orange	**250**		12	12	344	13	59	8	29	16	47	10	27	19	58	9	266	12	14	20	68.6	2	36.5	21	41	11	18.6	11	32.1	14	106	5	5	16	39.5	10	323	2	46	14	88.9	8	1212	3	51	9	77	5
Mac Bay White	**265**		9	16	67.9	5	78	2	61	6	39	15	57.5	4	93.5	3	-	30	28	3	53.5	4	49	6	55.1	6	17	14	-	30	61	19	13	2	38.5	11	142	4	64	2	76.1	13	-	30	51	10	-	30
Northridge Green	**276**		15	6	2616	17	56.5	10	45	10	39	14	32	15	38	16	399	2	6	23	0	20	36	22	33.5	14	32.8	6	39.4	9	113	2	5	15	30	14	13	13	55	8	67.4	17	1209	4	57	5	24	14
Comstock STEM Academy Whit	**332**		11	13	76.4	7	66.5	5	42	11	24	22	51	7	32	17	224	20	13	22	7.7	19	41	16	56	5	17.5	12	32.1	15	110	3	3	22	51.5	3	-	30	56	6	80.5	10	307	14	31	23	-	30
Forest Hills Eastern Black	**347**		13	10	3412	18	33.5	19	41	13	48	7	42	12	-	30	243	16	16	18	-	30	48	8	57	4	50	2	37.2	12	64	16	3	20	25	19	-	30	74	1	69.1	15	529	17	41	18	4.2	12
Riley Street Blue	**357**		9	18	74	6	8.5	24	24	17	29	21	29.5	16	40	15	190	22	14	21	15.3	16	42	13	34	13	39.4	4	28.9	17	50	21	3	19	43.5	6	113	12	54	9		30	520	12	46	15	6.3	10
Harbor Lights White	**360**		-	30	26	2	53.5	13	40	14	-	30	-	30	116	1	264	13	20	10	23.1	12	42	14	-	30	23.5	9	27.7	18	83	11	11	4	24.5	20	13	13	44	17	75.2	14	275	19	55	6	-	30
Baker Middle School	**361**		16	3	36.1	3	27.5	21	-	30	-	30	-	30	48	13	234	17	20	12	30.6	9	50	4	-	30	13	20	54.6	3	99	7	7	13	26	18	13	13	42	19		30	-	30	70	2	98.9	4
Riley Street White	**391**		-	30	1319	14	70	3	-	30	34	18	25	20	52	12	230	18	23	6	19.1	14	48	7	24	17	12.6	21	27.6	19	45	22	5	18	40.5	8	115	6	26	25	66.9	18	-	30	37	20	0	15
Duncan Lake Middle School	**392**		8	19	-	19	56	11	36	15	45	11	36.5	14	-	30	291	10	17	14	17.2	15	39	20	-	30	16.5	15	33.2	13	106	4	7	11	29.5	15	-	30	-	30	79.1	11	609	11	48	14	-	30
Portage West Red	**400**		13	8	1756	15	51	14	76	1	-	30	29	17	-	30	256	14	27	4	-	30	-	30	60	1	16.1	16	-	30	62	18	8	8	-	30	-	30	-	30	122	1	305	15	33	21	12	7
Hamilton	**409**		11	15	163	9	-	30	-	30	36	16	49.5	8	71	6	340	4	19	13	22.1	13	39	19	-	30	34	23	-	30	-	30	8	9	21	21	13	13	44	16	69.1	16	655	9	39	19	-	30
Eagle Crest Black	**457**		-	30	228	11	-	30	-	30	49	6	25	21	-	30	312	7	-	30	13.4	18	35	23	-	30	51	1	-	30	-	30	6	14	31	13	13	13	39	20	41	19	731	8	49	13	-	30
Mac Bay Black	**460**		13	11	-	19	38	17	-	30	48	8	46.5	11	-	30	227	19	22	9	-	30	42	12	-	30	28	24	-	30	98	8	-	30	42.5	7	-	30	51	12		30	0	21	49	12	-	30
Hastings Middle School	**475**		-	30	-	19	-	30	-	30	30	20	28.5	18	57	10	290	11	16	15	-	30	44	11	-	30	23.8	8	-	30	-	30	8	10	11	22	-	13	37	23		30	667	16	31	22	0	17
Kraft Meadows Middle School	**480**		9	17	-	19	15	22	-	30	30	19	18	24	-	30	186	23	16	17	14.5	17	52	3	-	30	18.9	25	56.8	2	-	30	-	30	26	17	98	10	45	15		30	626	10	-	30	-	30
Comstock Stem Academy Blue	**528**		-	30	-	19	49.5	15	-	30	20	23	23	22	44	14	-	30	-	30	-	30	-	30	25	16	14.5	26	-	30	66	14	2	23	28	16	35	11	-	30		30	366	13	45	16	-	30
Northridge Gold	**560**		-	30	2010	16	37.5	18	-	30	35	17	-	30	-	30	-	30	-	30	-	30	26	24	-	30	15.9	17	30	16	-	30	-	30	-	30	99	7	49	13	78.7	12	-	30	-	30	-	30
Forest Hills Eastern Crimson	**576**		-	30	37.2	4	-	30	-	30	-	30	21.5	23	-	30	304	8	-	30	-	30	-	30	-	30	-	30	-	30	-	30	-	30	-	30	142	5	36	21		30	0	22	-	30	1.9	13
Harbor Lights Black	**591**		-	30	-	19	13	23	-	30	44	12	-	30	-	30	88	24	-	30	-	30	-	30	-	30	13.5	19	-	30	86	10	-	30	-	30	-	30	53	10		30	-	30	27	24	-	30
Upton Middle School	**679**		-	30	-	19	-	30	-	30	-	30	-	30	-	30	-	30	-	30	-	30	-	30	-	30	-	30	-	30	-	30	-	30	-	30	-	30	-	30		30	-	30	-	30	-	30
Northern Hills Blue	**1318**		6	20	-	19	38.5	16	42	12	-	30	62	2	27	18	223	21	14	19	24.1	11	42	15	27	15	15.5	18	39.1	10	63	17	6	14	-	30	133	930	36	22	23.8	20	339	18	26	25	0	16

Important Notes: