

ENGINEERS PEI BRIDGE BUILDING CONTEST											
					All Grades			Enter Score			Max = 540.4
							Between 1-20	Testing	223.2		
Registration					Quality	Max Load	Max Load	Unscaled	Strength Factor	Total	
ID	Student Names	School	Grade	Weight (kg)	Factor (20%)	(lbs)	(kg)	Strength Factor	80% Scale	Score	Rank
91	Connor MacEwen	Colonel Gray	12	0.413	14	492	223.2	540.4	80.0	94.0	1
1	Brady & Joey	West Kent	4	0.315	14	316	143.3	455.0	67.4	81.4	2
77	Luke, Marc, Lucas & Lucas	Queen Charlotte	8	0.486	15	354	160.6	330.4	48.9	63.9	3
24	Jensen & Mac	Spring Park/West Kent	6	0.353	18	167	75.7	214.6	31.8	49.8	4
90	Joseph Jabbour	Colonel Gray	12	0.240	12	105	47.6	198.4	29.4	41.4	5
25	Aulay	West Kent	4	0.406	16	147	66.7	164.2	24.3	40.3	6
19	Willem & Mason	Ecole-sur-mer	5	0.343	11	145	65.8	191.8	28.4	39.4	7
57	Vivian Nguyen & Esther Trinh	Queen Charlotte	8	0.305	9	136	61.7	202.3	29.9	38.9	8
5	Anna, Paul Tian & Preston	Spring Park	4	0.348	5	140	63.5	182.5	27.0	32.0	9
62	Ella, Brielle & Charlotte	Queen Charlotte	8	0.403	5	141	64.0	158.7	23.5	28.5	10
78	Hugo	Three Oaks	11	0.321	10	82	37.2	115.9	17.2	27.2	11
14	Nathan	Ecole-sur-mer	5	0.432	10	108	49.0	113.4	16.8	26.8	12
80	Kheizhara	Three Oaks	12	0.29	7	83	37.6	129.8	19.2	26.2	13
35	Lucas, Jack & Tate	Birchwood Intermediate	7	0.299	6	88	39.9	133.5	19.8	25.8	14
32	Violet & Laura	Ecole-sur-mer	5	0.477	9	100	45.4	95.1	14.1	23.1	15
66	Anysia, Dayely, Grace & Seoeun	Queen Charlotte	8	0.296	4	81	36.7	124.1	18.4	22.4	16
26	James	Birchwood Intermediate	7	0.357	4	96	43.5	122.0	18.1	22.1	17
7	Ameilia & Gabby	West Kent	4	0.466	7	102	46.3	99.3	14.7	21.7	18
58	Oliver, Samson, Max, Ethan, Archer & Camden	Queen Charlotte	8	0.467	9	86	39.0	83.5	12.4	21.4	19
67	Nox & Lillya	Queen Charlotte	8	0.243	3	63	28.6	117.6	17.4	20.4	20
76	Elisha	Queen Charlotte	8	0.331	4	80	36.3	109.6	16.2	20.2	21
93	Haven	Homeschooled	5	0.389	9	62	28.1	72.3	10.7	19.7	22
12	Piper & Sofia	Ecole-sur-mer	5	0.347	9	55	24.9	71.9	10.6	19.6	23
13	Lucie & Rose	Ecole-sur-mer	5	0.488	13	46	20.9	42.8	6.3	19.3	24
10	Maddix & Brantley	Ecole-sur-mer	5	0.417	10	57	25.9	62.0	9.2	19.2	25
16	Quinton & Blake	Ecole-sur-mer	5	0.388	13	34	15.4	39.7	5.9	18.9	26
79	Thomas	Three Oaks	11	0.348	10	45	20.4	58.7	8.7	18.7	27
92	Ezra	Homeschooled	7	0.247	8	39	17.7	71.6	10.6	18.6	28
31	Jevin & Palmer	Birchwood Intermediate	7	0.378	8	58	26.3	69.6	10.3	18.3	29
18	Carlie & Ruby	Ecole-sur-mer	5	0.431	10	53	24.0	55.8	8.3	18.3	30
3	Sutton & Sylvie	West Kent	4	0.31	7	45	20.4	65.8	9.7	16.7	31
20	Evan & Hayden	Ecole-sur-mer	5	0.333	11	28	12.7	38.1	5.6	16.6	32
44	Seira, Marciela & Scarlett	East Wiltshire	7	0.2	5	34	15.4	77.1	11.4	16.4	33
51	Claire Pearson	East Wiltshire	7	0.296	3	52	23.6	79.7	11.8	14.8	34
65	Angela, Deljin & Samanvi	Queen Charlotte	8	0.397	4	61	27.7	69.7	10.3	14.3	35

28	Aisha	West Kent	4	0.237	6	28	12.7	53.6	7.9	13.9	36
34	Tallulah & Kate	Birchwood Intermediate	8	0.288	6	30	13.6	47.2	7.0	13.0	37
6	Maryam & Olive	Spring Park	4	0.370	4	46	20.9	56.4	8.3	12.3	38
29	Emmy & Sophia	West Kent	4	0.372	3	51	23.1	62.2	9.2	12.2	39
2	Mena & Addy	West Kent	4	0.447	10	14	6.4	14.2	2.1	12.1	40
33	Morgan, Cormac & Beau	Birchwood Intermediate	7	0.298	7	21	9.5	32.0	4.7	11.7	41
63	Gavin	Queen Charlotte	8	0.468	7	31	14.1	30.0	4.4	11.4	43
39	Shay & Addison	East Wiltshire	7	0.229	5	21	9.5	41.6	6.2	11.2	45
11	Yanis & Jaydon	Ecole-sur-mer	5	0.409	9	12	5.4	13.3	2.0	11.0	46
50	Alice & Milly	East Wiltshire	7	0.457	10	5	2.3	5.0	0.7	10.7	47
37	Ashtyn & Katalyn	East Wiltshire	7	0.312	5	26	11.8	37.8	5.6	10.6	48
40	Jolene	East Wiltshire	7	0.188	2	24	10.9	57.9	8.6	10.6	49
53	Sylvie & Julia	Queen Charlotte	9	0.280	4	26	11.8	42.1	6.2	10.2	50
64	Phoebe & Mya	Queen Charlotte	9	0.294	5	22	10.0	33.9	5.0	10.0	51
9	Ezra	Eliot River	5	0.361	9	5	2.3	6.3	0.9	9.9	52
73	Vani, Sheza & Bettina	Queen Charlotte	8	0.432	7	18	8.2	18.9	2.8	9.8	53
17	Bensen & Dax	Ecole-sur-mer	5	0.415	7	16	7.3	17.5	2.6	9.6	54
56	Cassandre & Alice	Queen Charlotte	9	0.304	8	7	3.2	10.4	1.5	9.5	55
22	MacKenna, Josephine & Bethany	Spring Park	4	0.286	3	27	12.2	42.8	6.3	9.3	56
15	McGuire & Lane	Ecole-sur-mer	5	0.365	8	4	1.8	5.0	0.7	8.7	57
74	Zeinab	Queen Charlotte	8	0.170	2	17	7.7	45.4	6.7	8.7	58
42	Meredith & Karly	East Wiltshire	7	0.274	5	15	6.8	24.8	3.7	8.7	59
49	Myles & Wyatt	East Wiltshire	7	0.387	6	15	6.8	17.6	2.6	8.6	60
30	Keigan	Birchwood Intermediate	7	0.280	6	6	2.7	9.7	1.4	7.4	62
23	Gwynnevere	West Kent	5	0.281	3	18	8.2	29.1	4.3	7.3	63
59	Cale, Hatige & Phinley	Queen Charlotte	8	0.500	5	15	6.8	13.6	2.0	7.0	65
27	Devany & Veda	West Kent	4	0.358	3	17	7.7	21.5	3.2	6.2	66
48	Noa, Sylver & Jaelye	East Wiltshire	7	0.320	3	15	6.8	21.3	3.1	6.1	67
52	Max, Ammar & Cruz	Queen Charlotte	9	0.448	3	20	9.1	20.2	3.0	6.0	68
55	Jacob Lee	Queen Charlotte	9	0.145	5	2	0.9	6.3	0.9	5.9	69
61	Jude, Khalid & Lucas	Queen Charlotte	8	0.434	4	12	5.4	12.5	1.9	5.9	70
60	Emerson, James & Nischal	Queen Charlotte	8	0.477	4	11	5.0	10.5	1.5	5.5	71
43	Farrah & Lily	East Wiltshire	7	0.173	2	9	4.1	23.6	3.5	5.5	72
70	Phillip, Ethan, Anthony & William	Queen Charlotte	8	0.165	3	6	2.7	16.5	2.4	5.4	73
72	Matt & Tommy	Queen Charlotte	9	0.358	3	13	5.9	16.5	2.4	5.4	74
38	Lottie, Emerson & Felix	East Wiltshire	7	0.255	3	8	3.6	14.2	2.1	5.1	75
21	Sepehr, Russell & Zeke	Spring Park	4	0.240	3	7	3.2	13.2	2.0	5.0	76
8	Morayo	West Kent	5	0.347	3	10	4.5	13.1	1.9	4.9	77
75	Jace, Luke & Carson	Queen Charlotte	8	0.39	2	17	7.7	19.8	2.9	4.9	78
36	Skylla, Scarlett, Kenley & Jennifer	Birchwood Intermediate	8	0.251	3	7	3.2	12.6	1.9	4.9	79

45	Ben & Simon	East Wiltshire	7	0.214	2	9	4.1	19.1	2.8	4.8	80
47	Kyan, Henry & Kyle	East Wiltshire	7	0.301	3	8	3.6	12.1	1.8	4.8	81
46	Davey	East Wiltshire	7	0.195	2	8	3.6	18.6	2.8	4.8	83
4	Kayleigh & Marina	Spring Park	4	0.46	4	5	2.3	4.9	0.7	4.7	84
71	Kimmey & Sophie	Queen Charlotte	8	0.352	3	7	3.2	9.0	1.3	4.3	85
68	Remi & Galiya	Queen Charlotte	9	0.251	3	4	1.8	7.2	1.1	4.1	87
54	Chloe & Isaylah	Queen Charlotte	8	0.279	2	8	3.6	13.0	1.9	3.9	88
69	Reign & Melissa	Queen Charlotte	8	0.345	2	5	2.3	6.6	1.0	3.0	90
41	Dawne, Marwa & Victoria	East Wiltshire	7	0.341	2	2	0.9	2.7	0.4	2.4	92
81	Ivy & Haven	Birchwood Intermediate	8	0.261	0	16	7.3	27.8	4.1	4.1	
82	Violet, Molly & Noella	Birchwood Intermediate	7	0.632	0	45	20.4	32.3	4.8	4.8	
83	Lily & Nora	Spring Park	4	0.158	0	20	9.1	57.4	8.5	8.5	
84	Charlie, Kinsley & Khadija	Spring Park	4	0.555	0	6	2.7	4.9	0.7	0.7	
85	Maizie & Olive	Birchwood Intermediate	8	0.166	0	29	13.2	79.2	11.7	11.7	
86	Lauren & Georgie	East Wiltshire	7	0.287	0	14	6.4	22.1	3.3	3.3	
87	Maelle, Jenna & Felix	East Wiltshire	7	0.460	0	77	34.9	75.9	11.2	11.2	
88	Ella, Cali & Gavin	Queen Charlotte	8	0.644	0	69	31.3	48.6	7.2	7.2	
89	Grayson, Connor, Marcus & Austin	Queen Charlotte	8	0.615	0	22	10.0	16.2	2.4	2.4	
	<b>School Participation Prize</b>	<b>High School Division (Grades 10 - 12)</b>									
	Queen Charlotte - 26 Bridges	1st Place: Connor									
		2nd Place: Joseph									
		3rd Place: Hugo									
	<b>Junior High Division (Grades 7 - 9)</b>	<b>Elementary School Division (Grades 4 - 6)</b>									
	1st Place: Luke, Mark, Lucas & Lucas	1st Place: Brady & Joey									
	2nd Place: Vivian & Esther	2nd Place: Jensen & Mac									
	3rd Place: Ella, Brielle & Charlotte	3rd Place: Willem & Mason									
	<b>** the bridges listed in red did not meet the criteria for the contest</b>										