

**Supplemental Material S6.** Estimated covariances of the working memory factors from the model.

	Central Executive	Focus of Attention/ Visuospatial Sketch Pad	Phonological Storage & Rehearsal/ Phonological Loop	EVT <sup>a</sup>	KABC <sup>b</sup>
Central Executive	.03 (.01)	0.71	0.17	0.22	0.4
Focus of Attention/ Visuospatial Sketch Pad	.05 (.01) $p < .001$	.17 (.05)	0.28	0.18	0.62
Phonological Storage & Rehearsal/ Phonological Loop	.13 (.10) $p = .183$	.49 (.28) $p = .074$	19.90 (8.79)	0.39	0.16
EVT <sup>a</sup>	.40 (.15) $p = .008$	.77 (.50) $p = .127$	18.33 (.622) $p = .003$	109.68 (10.83)	0.31
KABC <sup>b</sup>	.10 (.02) $p < .001$	.38 (.07) $p < .001$	1.08 (.59) $p = .069$	4.97 (1.32) $p < .001$	2.28 (0.26)

*Note.* In the matrix, diagonal elements are variances; elements below the diagonal are covariances, and elements above the diagonal are standardized covariances (correlations). Standard errors are given in parentheses, and  $p$  values are given for the tests of the covariances. <sup>a</sup>EVT = Latent factor for the EVT-2 variable. <sup>b</sup>KABC = Latent factor for the KABC-2 variable.