

S6 Table. Neural representation in bilateral vPMC

Three-way Mixed ANOVA *	Left vPMC		Right vPMC	
Groups (EB vs. SC)	F(1, 30) = 0.548	p = 0.465	F(1, 30) = 0.033	p = 0.858
Tasks (Shape vs. Conceptual)	F(1, 30) = 0.476	p = 0.496	F(1, 30) = 0.882	p = 0.355
Representations (Shape vs. Conceptual)	F(1, 30) = 7.494	p = 0.010	F(1, 30) = 8.336	p = 0.007
Groups × Tasks	F(1, 30) = 1.086	p = 0.306	F(1, 30) = 3.026	p = 0.092
Groups × Representations	F(1, 30) = 0.197	p = 0.660	F(1, 30) = 0.171	p = 0.682
Tasks × Representations	F(1, 30) = 11.741	p = 0.002	F(1, 30) = 16.044	p < 0.001
Groups × Tasks × Representations	F(1, 30) = 2.071	p = 0.160	F(1, 30) = 4.102	p = 0.052

* The Groups factor was between-subject, whereas Tasks and Representations were within-subject factors.