

Supplementary Material

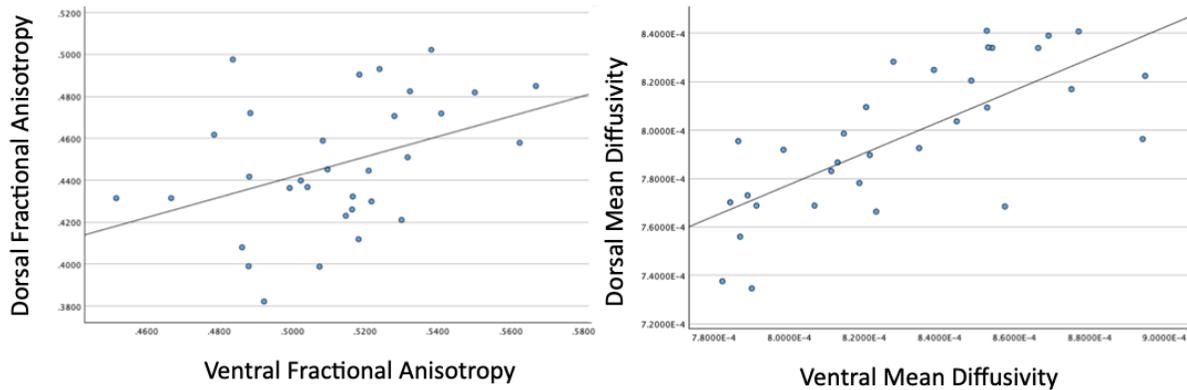


Figure S1. Scatterplot representing the relationship between fractional anisotropy (Left plot; Spearman's $r = .410$, $p = 0.02$) and mean diffusivity (Right plot; Spearman's $r = .713$, $p < 0.001$) in the dorsal and ventral segments of the IFOF.

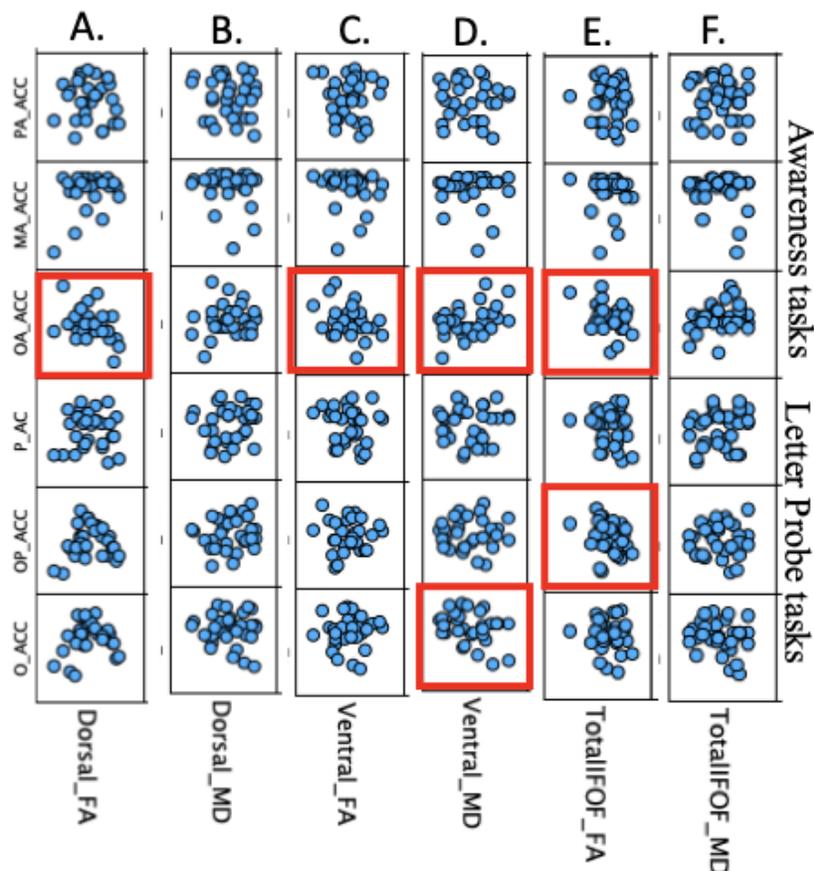


Figure S2. Scatterplots depicting the simple correlation between Dorsal (A & B), Ventral (C & D), and Total IFOF (E & F) and reading behaviour. Red boxes indicate significant correlations ($p < 0.05$, one-tailed).