



Figure S3. Between-object dissimilarity for visualizing the initial state of each object. (A) Dissimilarity matrix composed of shape-dissimilarity ratings; (B) pattern dissimilarity matrix for early visual cortex, averaged across subjects for the purpose of display; (C) averaged pattern dissimilarity matrix for late visual cortex; (D) averaged pattern dissimilarity matrix for left pVLPFC. While shape-dissimilarity ratings reliably predicted pattern dissimilarity in late visual cortex ($p < .005$), they did not reliably predict pattern dissimilarity in either early visual cortex or left pVLPFC (p 's $> .3$).