

## Supplementary Material

## **1 SUPPLEMENTARY TABLES AND FIGURES**

## 1.1 Figures

**Figure S1.** Supplemental figure 1: Video of the monkey performing a grasp movement. The animal is sitting in the dark, in front of the turntable and interacts with objects using his left hand. Text in the lower left corner indicates whether a trial is tactually or visually guided. At the start of each trial, the monkey places his hand on the handrest button until a cue LED (not in the frame) allows him to reach out and either tactually explore or lift and grasp the object.