

	Hand Used	Visual Distraction	Auditory Distraction		Blocking Variable: Lighting Condition				
	0 Non-dominant	No distraction	No distraction		3 Levels: Dark, Dim, Bright				
	1 Dominant	Flashing colours	Low decibel distraction						
	-1		High decibel distraction						
Lighting	Hand Used	Visual Distraction	Auditory Distraction	Reaction Speed (ms)					
				Trial 1	Trial 2	Trial 3	Trial 4	Trial 5	Average
0	0	0	0	248	214	215	298	241	243.2
0	0	0	-1	300	274	245	245	263	265.4
0	0	0	1	312	256	223	323	268	276.4
0	0	1	0	255	257	258	296	264	266
0	0	1	-1	291	236	215	271	260	254.6
0	0	1	1	348	244	206	320	266	276.8
0	1	0	0	265	208	239	222	240	234.8
0	1	0	-1	286	259	243	273	260	264.2
0	1	0	1	245	241	306	223	256	254.2
0	1	1	0	234	249	246	251	242	244.4
0	1	1	-1	288	325	255	289	223	276
0	1	1	1	270	254	298	263	257	268.4
1	0	0	0	269	267	255	250	276	263.4
1	0	0	-1	269	295	272	240	262	267.6
1	0	0	1	251	327	255	217	262	262.4
1	0	1	0	275	279	236	301	269	272
1	0	1	-1	270	284	304	272	275	281
1	0	1	1	332	253	286	272	279	284.4
1	1	0	0	242	255	259	267	256	255.8
1	1	0	-1	246	317	226	334	276	279.8
1	1	0	1	254	278	242	271	264	261.8
1	1	1	0	306	237	239	235	256	254.6
1	1	1	-1	302	252	247	242	270	262.6
1	1	1	1	337	308	274	255	286	292
-1	0	0	0	288	261	249	382	292	294.4
-1	0	0	-1	335	263	263	266	287	282.8

-1	0	0	1	266	266	310	361	296	299.8
-1	0	1	0	312	326	319	282	311	310
-1	0	1	-1	278	298	307	341	310	306.8
-1	0	1	1	332	358	251	261	291	298.6
-1	1	0	0	292	279	269	272	277	277.8
-1	1	0	-1	265	267	296	272	267	273.4
-1	1	0	1	348	268	288	262	282	289.6
-1	1	1	0	316	369	232	342	305	312.8
-1	1	1	-1	316	304	267	309	297	298.6
-1	1	1	1	329	312	354	260	281	307.2