NASA Life Sciences Data Archive (http://lsda.jsc.nasa.gov)
Investigator name:Kenneth S. Kosik
Mission (Payload): STS-90 (Neurolab)
Experiment title (ID): Spatial Learning and Memory is Preserved in Rats After Early Development in a Microgravity Environment
File name/Inventory ID: RAMP7/8 .pdf

## Radial Arm Maze Data Sheet

Subject Number 1 Investigator Steward / Temple

Group P7 FLT Baited Code Cil 8 Data entered: Yes or no?

| Date | Trial No. | | | | | | | | | | | | | | | | | FE | Errors | Avg | | Distance | Latency |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 153g 5-19 | (I) 1 | 3 | 3✓ | 2 | 3✓ | 6 | 7 | 8 | 4 | 2✓ | 1 | 3✓ | 3✓ | 5 | 3✓ | 2✓ | 4✓ | | 8 | 4.5 | | * | |
| | (T) 2 | 4 | 3 | 4x | 5 | 6 | 7 | 2 | 1 | 8 | | | | | | | | | 1 | | | 587.73 | 107.80 |
| 5-22 170g eat 1-2 | (I) 1 | 8 | 1 | 4 | 6 | 5 | 7 | 2 | 3 | | | | | | | | | | 0 | 0 | | 388.69 | 606.26 |
| | (T) 2 | 2 | 3 | 4 | 6 | 5 | 8 | 7 | 1 | | | | | | | | | | 0 | | -x | 472.88 | 52.58 |
| | | | | | | | | | | | | | | | | | | | | | | | |
| 5-25 183g | (II) 1 | 1 | 3 | 4 | 5 | 6 | 2 | 3x | 8 | 7 | | | | | | | | 5 | 1 | 1.5 | | 432.02 | 52.86 |
| | (T) 2 | 7 | 4 | 8 | 6 | 7x | 1 | 2 | 3 | 4x | 5 | | | | | | | 6 | 2 | | | 588.16 | 93.46 |
| | | | | | | | | | | | | | | | | | | | | | | ~~362.9~~ | |
| 5-28 190g | (I) 1 | 3 | 5 | 6 | 7 | 1 | 4 | 8 | 2 | | | | | | | | | 3 | 0 | 2.0 | | 362.94 | 38.41 |
| | (T) 2 | 3 | 5 | 7 | 2 | 6 | 6x | 3x | 4 | 5x | 6✓ | 8 | 1 | | | | | 3 | 4 | | | 613.52 | 61.65 |
| | | | | | | | | | | | | | | | | | | | | | | | |
| 5-30 201g | (I) 1 | 2 | 3 | 5 | 6 | 4 | 4 | 6 | 7x | 3x | 7x | 2x | 5x | 7x | 8 | | | 2 | | 3.0 | | 816.67 | 80.60 |
| | (T) 2 | 3 | 5 | 3x | 4 | 1 | 4x | 5x | 7 | 8 | 3x | 6 | 7x | 6x | 2 | | | 4 | | | | 910.32 | 114.62 |
| | | | | | | | | | | | | | | | | | | | | | | | |
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Radial Arm Maze Data Sheet

Subject Number 2 Investigator Steward / Temple

Group P7 FLT Baited Code A118 Data entered: Yes or no?

| Date | Triad No | | | | | | | | | | | | | | | | | FE | Error | | | Distance | Latena |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1669 | | | | | | | | | | | | | | | | | | | | | | | |
| 5-19 | (2) 1 | 4 | 2 | 1 | 3 | 5 | 4x | 3x | 2 | 1x | 7 | 4x | 2x | 8 | 6 | | | | 5 | 5.0 | | 963.23 | 147.03 |
| | (8) 2 | 3 | 5 | 3x | 7 | 1 | 2 | 4 | 5x | 6 | 7x | 3x | 2x | 8 | | | | | 5 | | | 899.78 | 152.44 |
| 5-22 | (2) 1 | 8 | 7 | 5 | 3 | 1 | 8x | 5x | 6 | 4 | 3x | 1x | 7x | 2 | | | | | 5 | 7.0 | | 835.91 | 154.18 |
| eats 175g | (8) 2 | 3 | 1 | 4 | 6 | 2g | 8 | 4x | 1x | 2x | 3x | 6x | 3x | 4x | 1x | 5 | 2x | | 9 | | -40" | 1177.94 | 186.37 |
| | | | | | | | | | | | | | | | | | | | | | | | |
| 5-26 | (12) 1 | 8 | 6 | 4 | 2 | 7 | 3 | 1 | 8x | 6x | 5 | | | | | | | 7 | 2 | 3.0 | | 565.91 | 77.03 |
| 198g | (18) 2 | 2 | 4 | 8 | 7 | 6 | 2x | 5 | 4x | 1 | 7x | 5x | 3 | | | | | 8 | 4 | | | 720.47 | 106.37 |
| | | | | | | | | | | | | | | | | | | | | | | | |
| 5-28 | (2) 1 | 7 | 6 | 5 | 4 | 2 | 3 | 1 | 7x | 5x | 6x | 4x | 8 | | | | | 7 | 4 | 4.0 | | 754.89 | 87.64 |
| 216g | (8) 2 | 6 | 3 | 8 | 5 | 1 | 7 | 8x | 2 | 6x | 8x | 1x | 4 | | | | | 8 | 4 | | | 796.40 | 110.55 |
| | | | | | | | | | | | | | | | | | | | | | | | |
| 5-30 | (2) 1 | 7 | 5 | 2 | 4 | 1 | 7x | 3 | 8 | 6 | | | | | | | | 8 | 1 | 1.5 | | 481.04 | 46.26 |
| 239g | (8) 2 | 8 | 6 | 7 | 8x | 5 | 3 | 2 | 6x | 4 | 1 | | | | | | | 8 | 2 | | | 787.04 | 111.48 |

Radial Arm Maze Data Sheet

Subject Number 3 Investigator Steward / Temple

Group P7 FLT Baited Code A118 Data entered: Yes or no?

Wt = 123

| Date | Trial # | | | | | | | | | | | | | | | | | FE | Errors | | | Dist. | Latency |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| J-19 | (3) 1 | 8 | 4 | 3 | 1 | 3x | 2 | 4x | 6 | 8x | 7 | 5 | | | | | | | 3 | 3.0 | | 595.04 | 73.96 |
| | (9) 2 | 7 | 4 | 2 | 5 | 6 | 8 | 7x | 1 | 4x | 6x | 3 | | | | | | | 3 | | | 756.04 | 119.12 |
| 5-22 | (3) 1 | 2 | 7 | 4 | 5 | 1 | 3g | 6 | 7x | 2x | 1x | 5x | 7x | 8 | | | | | 5 | 3.5 | | 834.44 | 137.80 |
| | (9) 2 | 4 | 2 | 6 | 7 | 8 | 1 | 2x | 3 | 4x | 5 | | | | | | | | 2 | | | 497.46 | 79.84 |
| | | | | | | | | | | | | | | | | | | | | | | | |
| 5-26 157g | (13) 1 | 7 | 6 | 3 | 4 | 5 | 8 | 1 | 2 | | | | | | | | | 2 | 0 | 0 | | 320.31 | 42.09 |
| | (19) 2 | 3 | 7 | 8 | 6 | 2 | 4 | 5 | 1 | | | | | | | | | 4 | 0 | | | 540.32 | 69.67 |
| | | | | | | | | | | | | | | | | | | | | | | | |
| 5-28 173g | (3) 1 | 3 | 6 | 2 | 7 | 4 | 8 | 3x | 4x | 5 | 1 | | | | | | | 2 | 2 | 3.0 | | 489.94 | 41.21 |
| | (9) 2 | 6 | 2 | 7 | 1 | 8 | 1x | 3 | 5 | 6x | 2x | 3x | 4 | | | | | 6 | 4 | | | 640.28 | 94.07 |
| | | | | | | | | | | | | | | | | | | | | | | | |
| 5-30 184g | (3) 1 | 6 | 2 | 4 | 7 | 1 | 3 | 6x | 8 | 2x | 3x | 5 | | | | | | 5 | 3 | 2.5 | | 497.78 | 50.71 |
| | (9) 2 | 6 | 4 | 5 | 7 | 8 | 1 | 3 | 4x | 5x | 2 | | | | | | | 6 | 2 | | | 485.77 | 57.36 |
| | | | | | | | | | | | | | | | | | | | | | | | |
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Radial Arm Maze Data Sheet

Subject Number 4 Investigator Steward/Temple

Group P7 FLT Baited Code A118 Data entered: Yes or no?

139

| Date | TN | | | | | | | | | | | | | | | | | Fe | E | | | Distance | Latency |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 5-19 | (4) 1 | 8 | 4 | 3 | 6 | 2 | 1 | 7 | 3x | 5 | | | | | | | | | 1 | 2.0 | | 429.76 | 49.62 |
| | (10) 2 | 5 | 4 | 6 | 2 | 3 | 4x | 2x | 1 | 8 | 6x | 7 | | | | | | | 3 | | | 580.90 | 115.60 |
| | | 3 | | | | | | | | | | | | | | | | | | | | | |
| 5-22 138g | (4) 1 | 1 | 5 | 6 | 7 | 3 | 8 | 2 | 4 | | | | | | | | | | 0 | 4.0 | | 413.69 | 62.86 |
| | (10) 2 | 5 | 3 | 5x | 6 | 1 | 3x | 5x | 8 | 4 | 6x | 1x | 7 | 4x | 5x | 8x | 2 | | 8 | | | * sp. | 207.75 |
| | | | | | | | | | | | | | | | | | | | | | | | |
| 5-25 145g | (14) 1 | 5 | 3 | 2 | 5x g | 7 | 4 | 8 | 1 | 8x | 4x g | 2x | 5x | 6 | | | | 7 | 5 | 3.0 | | 798.61 | 134.95 |
| | (20) 2 | 1 | 6 | 4 | 6x | 7 | 2 | 3 | 5 | 8 | | | | | | | | 6 | 1 | | | 614.63 | 102.58 |
| | | | | | | | | | | | | | | | | | | | | | | | |
| 5-28 156g | (4) 1 | 2 | 6 | 4 | 2x | 5 | 7 | 8 | 3 | 7x | 2x | 4x g | 7x | 1 | | | | 5 | 5 | 1.5 | | 749.38 | 94.73 |
| | (10) 2 | 4 | 5 | 6 | 8 | 3 | 2 | 3x | 5x | 4x | 2x | 6x | 3x | 4x | 2x | 8x | 6x | 6 | 10 | | | 1222.42 | 199.18 |
| | | | | | | | | | | | | | | | | | | | | | | | |
| 5-30 163g | (4) 1 | 7 | 3 | 2 | 1 | 8 | 7x g | 6 | 5 | 4 | | | | | | | | 8 | 1 | 1.5 | | 508.03 | 72.69 |
| | (10) 2 | 3 | 4 | 5 | 6 | 8 | 3x | 2 | 1 | 6x | 7 | | | | | | | 8 | 2 | | | 571.35 | 88.41 |
| | | | | | | | | | | | | | | | | | | | | | | | |
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Radial Arm Maze Data Sheet

Subject Number 5 Investigator Steward / Temple

Group P7 FIT Baited Code A118 Data entered: Yes or no?

| Date | TN | | | | | | | | | | | | | | | | | | E | | | Dist. | Latency |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 5-19 | (5) 1 | 1 | 4 | 7 | 2 | 3 | 4x | 1x | 4x | 5 | 6 | 2x | 3x | 4x g | 8 | | | | 6 | | 7.5 | 735.89 | 180.55 |
| | (11) 2 | 3 | 7 | 8 | 1 | 4 | 6 | 7x | 2 | 3x | 4x | 6x | 4x | 3x | 8x | 2x | 4x | | ~~5~~ | 9 | | 1200.57 | 203.90 |
| | | ~~4~~ | | | | | | | | | | | | | | | | | | | | -34 | |
| 5-22 *spank 137g | (5) 1 | 2 | 5 | 4 | 7 | 1 | 2x | 3 | 5x g | 6 | 7x | 8 | | | | | | | 3 | | 6.0 | 622.78 | 118.74 |
| | (11) 2 | 4 | 6 | 7 | 8 | 1 | 2 | 3 | 4x | 2x | 3x | 1x | 2x g | 4x | 1x | 8x | 6x | | 9 | | | 912.44 | 189.07 |
| | | | | | | | | | | | | | | | | | | | | | | | |
| 5-25 152g | (15) 1 | 8 | 2 | 4 | 6 | 7 | 1 | 7x | 8x | 5 | 4x | 3 | | | | | | 7 | 3 | 3.0 | | 575.88 | 80.99 |
| | (21) 2 | ~~6~~ 3 | 4 | 6 | 8 | 2 | 1 | 8x | 5 | 3x | 2x | 7 | | | | | | 7 | 3 | | | 591.25 | 85.99 |
| | | | | | | | | | | | | | | | | | | | | | | | |
| 5-28 158g | (5) 1 | 2 | 5 | 7 | 1 | 2x | 1x | 6 | 4 | 3 | 2x | 8 | | | | | | 7 | 3 | 3.0 | | 549.01 | 62.20 |
| | (11) 2 | 2 | 4 | 6 | 8 | 7 | 1 | 8x | 3 | 2x | 4x | 5 | | | | | | 7 | 3 | | | 892.27 | 157.69 |
| | | | | | | | | | | | | | | | | | | | | | | | |
| 5-30 164g | (5) 1 | 1 | 3 | 4 | 5 | 6 | 7 | 2 | 8 | | | | | | | | | 8 | 0 | 0.5 | | 353.52 | 51.43 |
| | (11) 2 | 3 | 6 | 2 | 1 | 8 | 7 | 2x | 4 | 5 | | | | | | | | 7 | 1 | | | 556.87 | 83.46 |
| | | | | | | | | | | | | | | | | | | | | | | | |
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Radial Arm Maze Data Sheet

Subject Number 6 ♂ Investigator _____

Wt = 183 Group P7 ELT Baited Code A118 Data entered: Yes or no?

| Date | IN | | | | | | | | | | | | | | | | | Error | | | Dist. | Latency |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 5-19 | (6) 1 | 1 | 5 | 8 | 3 | 1x | 6 | 1x | 5x | 4 | 2g | 8x | 7 | | | | | | 4 | 6.5 | | 778.08 | 152.86 |
| | (12) 2 | 4 | 5 | 2 | 1 | 6 | 4x | 2x | 1x | 7 | 5x | 2xg | 8 | 5x | 4x | 6x | 7x | | [redacted] | 9 | | 1114.99 | 232.91 |
| 5-22 | (6) 1 | 7 | 3 | 6 | 7xg | 8 | 4 | 5 | 7xg | 2 | 3x | 4x | 6xg | 8x | 2x | 7x | 5x | | [redacted] | 9 | 13.5 | 1193.37 | 194.01 |
| | (12) 2 | 3 | 4 | 8 | 1 | 5 | 7 | 6 | 7x | 3x | 4x | 8x | 6x | 7xg | 8xg | — | — | | 16 | | | 3005 | 1394.38 |
| | | | | | | | | | | | | | | | | | | | | | | | |
| 5-25 233g | (16) 1 | 6 | 4 | 3 | 2 | 1g | 7 | 8 | 5 | | | | | | | | | 8 | 0 | 2.5 | | 605.41 | 115.27 |
| | (22) 2 | 3 | 4 | 5 | 6 | 8 | 2 | 5xg | 4x | 3x | 5xg | 6x | 7 | 1 | | | | 7 | 5 | | | 961.37 | 161.92 |
| | | | | | | | | | | | | | | | | | | | | | | | |
| 5-28 263g -gets spooked | (6) 1 | 2 | 3 | 4 | 5 | 6 | 8 | 1 | 5x | 1x | 3x | 4x | 7 | | | | | 7 | 4 | 6.5 | | 791.17 | 106.26 |
| | (12) 2 | 2g | 4 | 7 | 2x | 5 | 7x | 1 | 3 | 5x | 6g | 2x | 4x | 6x | 2x | 1x | 1x | 7 | 9 | | | 1088.71 | 149.18 |
| | | | | | | | | | | | | | | | | | | | | | | | |
| 5-30 277g | (6) 1 | 4 | 6 | 2 | 3 | 5 | 7 | 8 | 1 | | | | | | | | | 7 | 0 | 1.5 | | sp | 62.20 |
| | (12) 2 | 4 | 6 | 2 | 7 | 3 | 5 | 1 | 2x | 4x | 6x | 8 | | | | | | 7 | 3 | | | invalid | 77.03 |
| | | | | | | | | | | | | | | | | | | | | | | | |
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for some reason - tracking sys. didn't hit him up until pick arm 7

Radial Arm Maze Data Sheet

Subject Number 15 ♂ Investigator Steward / Temple

Group P7 viv Baited Code A118 Data entered: Yes or no?

| Date | Wt | TN | | | | | | | | | | | | | | | | NFE | E | | | Distance | Latency |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 5-23 | 207g | (1) 1 | 8 | 5 | 3 | 8x | 2 | 4 | 7 | 8x | 5x | 3x | 1 | 5xg | 2x | 3x | 7x | 8x | no food center | 9 | 6 | | sp. | 177.86 |
| | | (5) 2 | 8 | 6 | 1 | sg6xg | 5 | 7 | 2 | 8x | 6x | 4 | 3 | | | | | | NFE | 3 | | | 723.04 | 156.32 |
| 5-26 | | (1) 1 | 1 | 6 | 5 | 7 | 4 | 2 | 8 | 6xg | 5xs | 6xs | — | — | — | — | — | — | 0 | 16 | T.O | 16 | 949.92 | 300. |
| | 232g | (5) 2 | 8 | 6 | 4 | 7 | 1 | 6xg | 4x | 2 | — | — | — | — | — | — | — | — | 2 | 16 | T.O | | 1158.73 | 300 |
| 5-29 | | (1) 1 | 7 | 4 | 6 | 7x | 8 | sg6xs | 5 | 3 | 2 | 8x | 7x | 5x | 1 | | | | 0 | 5 | 11.5 | | 1233.82 | 281.10 |
| | 263g | (5) 2 | 1 | 6 | 4 | 5 | g6x | 4x | 6x | 2 | 7 | 5x | — | — | — | — | — | — | 2 | 16 | T.O | ✓ print | sp. | 300. |
| 6-1 | | (1) 1 | 2 | 4 | 5 | 3 | 2x | 1 | 6g | 2x | 1x | 6x | 7 | — | — | — | — | — | 4 | 16 | T.O | 16 | 1335.55 | 300. |
| | 284g | (5) 2 | 1 | 7 | 5 | 6 | 7x | sg6xg | 2 | 1x | 2x | 5x | 4 | — | — | — | — | — | 2 | 16 | T.O | | 1087.84 | 300 |
| 6-3 | | (1) 1 | 2 | 1 | 8 | 7 | 6sg | 5 | 3s | 4 | | | | | | | | | 3 | 0 | | 2 | 999.50 | 255.99 |
| | 298g | (5) 2 | 3 | 5 | 4 | 6g | 7 | 1 | 8 | 5x | g6 | 3x | 1x | 4x | 2 | | | | 0 | 4 | | | 1321.84 | 297.03 |

Radial Arm Maze Data Sheet

Subject Number 16 ♂ Investigator Steward / Temple

Group P7 viv Baited Code A11 8 Data entered: Yes or no?

| Date | Wt. | TN | | | | | | | | | | | | | | | | | E mars | | | Distance | Latency |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 5-23 | 179g | (2) 1 | 1 | 5 | 2 | 6 | 2x | 5x | 4 | 3 | 8 | 7 | | | | | | NFE | 2 | 2.5 | | 471.97 | 65.82 |
| | | (6) 2 | 8 | 6 | 4 | 3 | 1 | 6x | 2 | 3x | 2x | 7 | 5 | | | | | IFE | 3 | | | 576.25 | 80.22 |
| 5-26 | 200g | (2) 1 | 7 | 6 | 4 | 2 | 6x | 8 | 4x | 1 | 7x | 5 | 4x | 6x | 1x | 7x | 6x g | 5x | 1 | 9 | 6.5 | | 1004.93 | 151.32 |
| | | (6) 2 | 1 | 6 | 4 | 3 | 6x | 7 | 5 | 2 | 4x | 5x | 1x | 8 | | | | | 1 | 4 | | | 781.56 | 113.02 |
| 5-29 | 222g | (2) 1 | 1 | 3 | 5 | 6 | 7 | 1x | 4 | 5x | 6x | 2 | 7x g | 4x | 2x | 1x | 8 | | 4 | 7 | 4.0 | | 986.37 | 163.46 |
| | | (6) 2 | 8 | 4 | 3 | 7 | 6 | 5 | 3x g | 2 | 1 | | | | | | | | 6 | 1 | | | 587.20 | 104.89 |
| 6-1 | 242g | (2) 1 | 6 | 4 | 2 | 1 | 8 | 5 | 3 | 6x | 4x | 2x | 3x g | 6x | 5x | 4x | 2x | 7 | 3 | 8 | 8.5 | | 1141.91 | 178.57 |
| | | (6) 2 | 6 | 4 | 8 | 7 | 2 | 3 g | 4x | 6x | 8x | 5 | 7x | 5x | 6x | 5x | 4x | 3x | 3 | 9 | | | 1256.96 | 195.22 |
| 6-3 | 253g | (2) 1 | 2 | 5 | 6 | 4 | 2x | 8 | 7 | 5x | 3 | 2x g | 3x | 4x | 1 | | | | 1 | 5 | 7.0 | | 898.66 | 142.36 |
| | | (6) 2 | 7 | 5 | 2 | 1 | 7x | 8 | 5x | 4 | 7x | 8x | 4x g | 5x | 1x | 1x | 7x | 3 | 2 | 9 | | | 1602.49 | 225.55 |

# Radial Arm Maze Data Sheet

Subject Number 17 Investigator Steward / Temple

Group P7viv Baited Code A118 Data entered: Yes or no?

| Date Wt. TN | | | | | | | | | | | | | | | | | | Errors | | | 1099.46 Distance | Latency |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 5-23 183g | (3) 1 | 1 | 8 | 6 | 5 | 2 | 6x | 5x | 7 | 2x | 7x | 5x | 4 | 2x | 1x | 7x | 6x | NFE | 9 | 5 | | ~~171.54~~ | 171.54 |
| | (7) 2 | 1 | 4 | 8 | 2 | 6 | 5 | 3 | 1x | 7 | | | | | | | | 1 FE | 1 | | | 623.52 | 108.08 |
| | | | | | | | | | | | | | | | | | | | | | | | |
| 5-26 190g | (3) 1 | 8 | 3 | 6 | 4 | 2 | 8x | 5 | 6x | 7 | 1 | | | | | | | 0 | 2 | 2 | | 617.92 | 84.29 |
| | (7) 2 | 2 | 3 | 4 | 5 | 8 | 3x | 6 | 7 | 3x | 1 | | | | | | | 1 | 2 | | | 572.73 | 69.34 |
| | | | | | | | | | | | | | | | | | | | | | | | |
| 5-29 196g | (3) 1 | 7 | 5 | 4 | 3 | 7x | 1 | 2 | 5x | 7x | 2x | 1x | 7x | 6 | 5x | 4x | 3x | 4 | 9 | 9 | | 976.74 | 148.19 |
| | (7) 2 | 3 | 6 | 5 | 3x | 2 | 1 | 8 | 3x | 6x | 1x | 8x | 7 | 5x | 2x | 8x | 6x | 2 | 9 | | | 938.78 | 132.47 |
| | | | | | | | | | | | | | | | | | | | | | | | |
| 6-1 202g | (3) 1 | 7 | 6 | 2 | 4 | 7x | 1 | 8 | 6x | 5 | 3 | | | | | | | 3 | 2 | 3.5 | | 582.02 | 77.97 |
| | (7) 2 | 5 | 4 | 2 | 7 | 6 | 5x | 3 | 6x | 8 | 2x | 4x | 5x | 1 | | | | 3 | 5 | | | 840.31 | 92.64 |
| | | | | | | | | | | | | | | | | | | | | | | | |
| 6-3 208g | (3) 1 | 5 | 1 | 7 | 4 | 3 | 1x | 6 | 4x | 5x | 2 | 8 | | | | | | 0 | 3 | 3.5 | | 654.89 | 107.25 |
| | (7) 2 | 8 | 2 | 4 | 3 | 6 | 1 | 8x | 4x | 6x | 7 | 2x | 5 | | | | | 4 | 4 | | | 734.03 | 91.59 |
| | | | | | | | | | | | | | | | | | | | | | | | |
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Radial Arm Maze Data Sheet

Subject Number 18 Investigator Steward / Temple

Group P7viv Baited Code A118 Data entered: Yes or no?

| Date. Wt. TN | | | | | | | | | | | | | | | | | | Errors | | | | Distance | Latency |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 5-23 170g | (4) 1 | 1 | 3 | 6g | 5 | 2 | 7 | 3xg | 8 | 7x | 2x | 1x | 8x | 5x | 4 | | | NFE | 6 | 5.0 | | 1064.94 | 239.01 |
| | (8) 2 | 2 | 4 | 1g | 6 | 3 | 8 | 7 | 3x | 1x | 8x | 2x | 5 | | | | | 2 FE | 4 | | | 1024.64 | 257.4 |
| | | | | | | | | | | | | | | | | | | | | | | | |
| 5-26 176g | (4) 1 | 2 | 3 | 8 | 5g | 4 | 2x | 8x | 7 | 6s | 5xs | 4x | — | — | — | — | — | 2 | 16 | T.O. | 16 | 950.58 | 300. |
| | (8) 2 | 2g | 7 | 5g | 6 | 4 | 3 | 2x | 8 | 7x | 6x | — | — | — | — | — | — | 7 | 16 | T.O | | 1126.42 | 300. |
| | | | | | | | | | | | | | | | | | | | | | | | |
| 5-29 182g | (4) 1 | 1 | 6 | 4 | 3 | 2 | 7 | 6x | 5 | g4x | 8 | | | | | | | 7 | 2 | 3.5 | | 674.82 | 123.85 |
| | (8) 2 | 3 | 4 | 2 | 1 | 7 | 6 | g5 | 4x | 3x | 6x | 2x | 4x | 8 | | | | 8 | 5 | | | 827.88 | 172.86 |
| | | | | | | | | | | | | | | | | | | | | | | | |
| 6-1 181g | (4) 1 | 2 | 4 | g3 | 6 | 8 | 4x | 1 | 7 | 2x | 3x | 6x | 5 | | | | | 7 | 4 | 2.0 | | 753.27 | 108.96 |
| | (8) 2 | 3 | 2 | 5 | 6g | 4 | 1 | 7 | 8 | | | | | | | | | 7 | 0 | | | 490.85 | 104.01 |
| | | | | | | | | | | | | | | | | | | | | | | | |
| 6-3 183g | (4) 1 | 7 | 2 | 6 | 5 | 4 | 8 | 7x | 1 | 3 | | | | | | | | 8 | 1 | 2.5 | | 604.85 | 93.19 |
| | (8) 2 | 2 | 4 | 5 | 8 | 7 | 6 | 3 | 2xg | 4x | 5x | 8x | 1 | | | | | 7 | 4 | | | 655.05 | 103.52 |
| | | | | | | | | | | | | | | | | | | | | | | | |
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Radial Arm Maze Data Sheet

Subject Number 19 Investigator Steward / Temple

Group P7 Viv Baited Code A118 Data entered: Yes or no?

| Date | Wt | TN | | | | | | | | | | | | | | | | Errors | | | | Distance | Latency |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 5-23 | | (9) 1 | 8 | 5 | 4 | 8x | 2 | 6 | 1 | 6x | 3 | 8x | 2xg | 8x | 6x | 5x | 4x | 2x | NFE | 9 | 9 | | 903.12 | 163.41 |
| | 169g | (13) 2 | 3 | 8 | 5 | 3x | 1 | 8x | 6 | 5x | 3x | 8x | 5x | 4 | 1x | 8x | 7 | 3x | 2FE | 9 | | | 950.09 | 124.78 |
| 5-26 | | (9) 1 | 7 | 1 | 7x | 6 | 5 | 1x | 8 | 4 | 3 | 1x | 7x | 6x | 5x | 2 | | | 6 | 6 | 7 | | 746.49 | 109.23 |
| | 181g | (13) 2 | 3 | 7 | 6 | 2 | 6xsg | 2x | 7x | 3x | 1 | 4 | 8 | 7x | 2x | 6x | 2x | 5 | 1 | 8 | | | sp | 229.18 |
| 5-29 | | (9) 1 | 5 | 7 | 2 | 5x | 4 | 1 | 7x | 5x | 8 | 2x | 4x | 7x | g6 | 3 | | | 3 | 6 | 4 | | 691.51 | 100.71 |
| | 189g | (13) 2 | 3 | 6 | 7 | 4 | 1 | 6x | 3x | 8 | 5 | 2 | | | | | | | 1 | 2 | | | 672.39 | 98.46 |
| 6-1 | | (9) 1 | 8 | 6 | 5 | 3 | 2 | 4 | 1 | 7 | | | | | | | | | 2 | 0 | 2.5 | | 358.52 | 48.41 |
| | 194g | (13) 2 | 8 | 4 | 1 | 7 | 3 | 7x | 2 | 5 | 8x | 5x | 1x | 8x | 6 | | | | 1 | 5 | | | 877.67 | 140.69 |
| 6-3 | | (9) | 1 | 6 | 5 | 3 | 7 | 2 | 6xg | 5xg | 3x | 8 | 4 | | | | | | 2 | 3 | 1.5 | | 828.18 | 136.76 |
| | 204g | (13) | 2 | 6 | 4 | 1 | 8 | 3 | 7 | 5 | | | | | | | | | 3 | 0 | | | 606.47 | 98.63 |

Radial Arm Maze Data Sheet

Subject Number 20 Investigator Steward / Temple

Group P7 viv Baited Code A118 Data entered: Yes or no?

| Date | Wt. | TN | | | | | | | | | | | | | | | | | Errors | | | Distance | Latency |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 5-23 156g | (10) | 1 | 1 | 5 | 3 | 7 | 1x | 2 | 4 | 6 | 8 | | | | | | | | 1FE | 1 | 4 | | 469.79 | 59.78 |
| | (14) | 2 | 2 | 5 | 2x | 6 | 7 | 5xg | 8 | 2xg | 1 | 3 | 6xg | 7x | 8x | 3x | 4 | | 3FE | 7 | | | 1129.07 | 195.22 |
| 5-26 173g | (10) | 1 | 1 | 6 | 2 | 5 | 8 | 5x | 6x | 7 | 3 | 2xg | 8x | 5xg | 6x | 8x | 2x | 3x | 0 | 9 | 12.5 | | 1086.45 | 206.70 |
| | (14) | 2 | 4 | 6 | 7 | 1 | 4x | 3 | 6x | 7x | 8 | 5 | 6xg | 4x | 6x | 7x | — | | 2 | 16 | T.O. | | 1380.59 | 300. |
| 5-29 178g | (10) | 1 | 1 | 3 | 4 | g6 | 1x | 2 | 4x | 7 | 8 | 4xg | 6x | 7x | 2x | 5 | | | 1 | 6 | 4 | | 1000.70 | 181.32 |
| | (14) | 2 | 2 | 6 | 3 | 4 | 7 | 8 | 3x | 5 | 4x | 1 | | | | | | | 0 | 2 | | | 842.95 | 124.95 |
| 6-1 184g | (10) | 1 | 8 | 1 | 4 | 6 | 7 | 2 | 3 | 4x | g6x | 3x | 7x | 8x | 4x | 6x | 1x | 4x | 2 | 9 | 6 | | 1145.91 | 201.98 |
| | (14) | 2 | 1 | 3 | 5 | 6g | 2 | 5x | 4 | 5x | 7 | 2x | 8 | | | | | | 4 | 3 | | | 815.51 | 150.60 |
| 6-3 182 | (10) | 1 | 2 | 5 | 1 | 8 | 4 | 3 | 6g | 4x | 2x | 8x | 6xg | 3x | 6x | 1x | 1x | 8x | 2 | 9 | 5.5 | | 1132.98 | 186.26 |
| | (14) | 2 | 8 | 6 | 3 | 7 | 1 | 8x | 4 | 5 | g8x | 2 | | | | | | | 3 | 2 | | | 614.10 | 96.81 |

# Radial Arm Maze Data Sheet

Subject Number 21 Investigator Steward / Temple

Group P7 viv Baited Code A118 Data entered: Yes or no?

| Date | WT | TN | | | | | | | | | | | | | | | | | Errors | | | Distance | Latency |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 5-23 | 172g | (11) 1 | 1 | 5 | 7 | 3 | 6 | 2 | 4 | 1x | 3x | 6xg | 8 | | | | | | NFE | 3 | 5.5 | | 582.48 | 63.90 |
| | | (15) 2 | 3 | 7 | 4 | 2 | 5 | 4x | 8 | 3x | 5x | 7x | 1 | 4x | 5xg | 2x | 5x | 6 | NFE | 8 | | | 1040.40 | 135.82 |
| 5-26 | 187g | (11) 1 | 2 | 5 | 2x | 6 | 5xg | 1 | 4 | 2x | 6x | 3 | 8 | 6xg | 4x | 3x | 1x | 6x | 3 | 9 | 5 | | 1049.24 | 206.85 |
| | | (15) 2 | 3 | 6 | 1 | 5 | 7 | 4g | 2 | 6x | 8 | | | | | | | | 3 | 1 | | | 517.39 | 64.29 |
| 5-29 | 201g | (11) 1 | 2 | 5 | 8 | 4 | 2x | 6 | 2x | 7 | 5x | 4x | 8x | 5x | 7x | 6x | 3 | 1 | 1 | 8 | 5 | | 952.94 | 131.92 |
| | | (15) 2 | 3 | 5 | 7 | 4 | 6 | 4x | 3x | 2 | 1 | 8 | | | | | | | 1 | 2 | | | 686.39 | 100.27 |
| 6-1 | 208g | (11) 1 | 1 | 4 | 1x | 5 | 7 | 4xg | 3 | 2 | 1x | 8 | 7x | 6 | | | | | 3 | 4 | 4 | | 565.08 | 88.41 |
| | | (15) 2 | 3 | 5 | 4 | 3x | 6 | 5x | 2 | 1 | 7 | 3x | 4x | 8 | | | | | 4 | 4 | | | 908.60 | 124.40 |
| 6-3 | ~~213~~ 217g | (11) 1 | 2 | 5 | 3 | 1 | 6 | 4g | 8 | 5x | 2xg | 5x | 8x | 3x | 2x | 6x | 1x | 8x | 5 | 9 | 8 | | 991.35 | 146.10 |
| | | (15) 2 | 8 | 5 | 8x | 2 | 1 | 8x | 3 | 6 | 5xg | 3x | 1x | 7 | 5x | 2x | 4 | | 6 | 7 | | | 1265.18 | 186.76 |

Radial Arm Maze Data Sheet

Subject Number 22 Investigator Steward / Temple

Group P7 viv Baited Code A118 Data entered: Yes or no?

| Date | Wt. | TN | | | | | | | | | | | | | | | | | Errors | | | Distance | Latency |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 5-23 | (12) | 1 | 2 | 7 | 6 | 4 | $2^{x}_{g}$ | $1_{g}$ | 8 | $6^{x}_{s}$ | 5 | $2^{x}_{g}$ | $7^{x}$ | $5^{x}$ | $4^{x}$ | $2^{x}$ | $1^{x}$ | $8^{x}$ | 2FE | 9 | 12.5 | | 1001.37 | 218.35 |
| 164g | (16) | 2 | $_{s}4_{g}$ | — | | | | | | | | | | | | | | | NFE | 16 | T.O. | | sp. | 300. |
| 5-26 | (12) | 1 | 1 | 6 | $1^{x}_{g}$ | 7 | $6^{x}_{s}$ | $7^{x}$ | — | | | | | | | | | | 0 | 16 | T.O. | | 850.86 | 300. |
| 175g | (16) | 2 | 1 | 8 | $_{g}1^{x}$ | 7 | 6 | 5 | 2 | $_{g}1^{x}$ | $7^{x}$ | $6^{x}$ | $5^{x}$ | 4 | 3 | | | | 1 | 5 | 10.5 | | 834.17 | 207.57 |
| 5-29 | (12) | 1 | $1_{g}$ | 7 | $_{g}6$ | 5 | 2 | $1^{x}$ | 8 | $7^{x}$ | $_{g}5^{x}$ | 4 | 3 | | | | | | 0 | 3 | 2 | | 692.47 | 140.11 |
| 182g | (16) | 2 | $_{g}2$ | 3 | 1 | 7 | 6 | 5 | 4 | $_{g}6^{x}$ | 8 | | | | | | | | 0 | 1 | | | 634.23 | 160.44 |
| 6-1 | (12) | 1 | 8 | $_{g}7$ | 6 | 5 | $4_{g}$ | $8^{x}$ | $7^{x}$ | 1 | $_{g}2$ | $5^{x}$ | $4^{x}$ | 3 | | | | | 2 | 4 | 3.5 | | 1668.05 | 141.26 |
| 186g | (16) | 2 | 2 | 4 | 3 | $2^{x}$ | 7 | 5 | 8 | $_{g}6$ | $5^{x}$ | $2^{x}$ | 1 | | | | | | 3 | 3 | | | 835.08 | 160.38 |
| 6-3 | (12) | 1 | $2_{g}$ | 1 | $_{g}2^{x}_{s}$ | 7 | 5 | 3 | $_{g}2^{x}$ | 8 | 6 | — | | | | | | | 1 | 16 | T.O. | | 902.06 | 300. |
| 195g | (16) | 2 | $2_{g}$ | 3 | 4 | $3^{x}$ | 7 | 5 | $4^{x}$ | $2^{x}_{g}$ | 1 | $1^{x}$ | 6 | $4^{x}$ | $1^{x}$ | 8 | | | 2 | 6 | 11.0 | | 963.60 | 210.00 |

Radial Arm Maze Data Sheet

Subject Number P7 31 Investigator Steward / Temple

Group P7AEC ♂ Baited Code A118 Data entered: Yes or no?

| Date | Wt. | TN | | | | | | | | | | | | | | | | Fe | E | | | Dist. | Latency |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 5-24 | | (1) 1 | 7 | 5 | 1 | 7x | 6 | 4 | 2 | 1x | 8 | 6x | 5x | 3 | | | | | 0 | 4 | 6.5 | | 781.32 | 150.11 |
| 190g | | (5) 2 | 6 | 2 | 1 | 8 | 7 | 5 | 3 | 2x | 8x | 7x | 5x | 3x | 1x | 7x | 8x | 6x | 0 | 9 | | | 940.38 | 165.77 |
| | | | | | | | | | | | | | | | | | | | | | | | |
| 5-30 | 338 | 1 | 6 | 5 | 6x | 7 | 2 | 3 | 4 | 7x | 8 | 5x | 6x | 2x | 7x | 4x | 5x | 6x | 4 | 9 | 12.5 | | 1198.62 | 261.76 |
| 215g | 372 | 2 | 1 | 2 | 8 | 6 | 7 | 5 | 3 | 6x | 7x | 5x | 8x | 8x | 6x | 3x | — | | 6 | 16 | T.O | | 1388.88 | 300. |
| | | | | | | | | | | | | | | | | | | | | | | | |
| 6-2 | | (1) 1 | 6 | 7 | 2 | 3 | 4 | 8 | 1 | 6x | 7x | 2x | 3x | 5 | | | | | 3 | 4 | 10. | | 8p. -20 1270.15 | 193.41 |
| 24 34 | | (5) 2 | 5 | 1 | 2 | 1x | 7 | 5x | 3 | 5x | 6 | 5x | 3x | 4 9 | 6x | — | | | 0 | 16 | T.O. | | 1272.25 | 300. |
| | | | | | | | | | | | | | | | | | | | | | | | |
| 6-5 | | (11) 1 | 7 | 4 | 6 | 3 | 2 | 1 | 8 | 6x | 5 | | | | | | | | 3 | 1 | 3 | | 688.39 | 130.82 |
| 257g | | (15) 2 | 1 | 3 | 5 | 1x | 2 | 8 | 7 | 4 | 5x | 3x | 1x | 1x | 6 | | | | 2 | 5 | | | 1056.78 | 204.78 |
| | | | | | | | | | | | | | | | | | | | | | | | |
| 6-7 | | (11) 1 | 6 | 4 | 2 | 8 | 1 | 7 | 4x | 6x | 1x | 5 | 8x | 4x | 5x | 3 | | | 3 | 6 | 4 | | 1018.86 | 219.67 |
| 268g | | (15) 2 | 4 | 2 | 7 | 8 | 6 | 4x | 2x | 1 | 3 | 5 | | | | | | | 5 | 2 | | | 968.11 | 176.10 |
| | | | | | | | | | | | | | | | | | | | | | | | |
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Radial Arm Maze Data Sheet

Subject Number 32 Investigator Steward / Temple

Group P7 AGC Baited Code A118 Data entered: Yes or no?

| Date Wt | TN | | | | | | | | | | | | | | | | | Fe | Errors | | | Dist. | Latency |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 5-27 187g | (2) 1 | 6 | 3 | 1 | 7 | 5 | 2 | 5x | 3x | 1x | 8 | 6x | 2x | 7x | 4 | | | 1 | 6 | 5.5 | | 1081.44 | 182.64 |
| | (6) 2 | 3 | 1 | 7 | 4 | 1x | 8 | 3x | 2 | 5 | 4x | 2x | 8x | 6 | | | | 1 | 5 | | | 815.90 | 120.55 |
| | | | | | | | | | | | | | | | | | | | | | | | |
| 5-30 212g | 34 1 | 7 | 5 | 3 | 2 | 1 | 7x | 4 g | 3x | 1x | 6 | 5x | 2x | 8 | | | | 6 | 5 | 10.5 | | 850.16 | 157.69 |
| | 38 2 | 2 | 7 | 4 | 3 | 1 | 8 | 2x g | 6 | 4x | 1x | 2x | 3x | 3x | 7x | — | | 4 | 16 | T.O | | 1614.57 | 300 |
| | | | | | | | | | | | | | | | | | | | | | | | |
| 6-2 237 | (2) 1 | 1 | 8 | 6 | 5 | 4 | 2 | 7 | 2x | 1x | 8x | 3 | | | | | | 5 | 3 | 2.5 | | 658.60 | 98.74 |
| | (6) 2 | 3 | 7 | 6 | 5 | 3x | 1 | 8 | g 5x | 4 | 2 | | | | | | | 6 | 2 | | | sp — | 147.97 |
| | | | | | | | | | | | | | | | | | | | | | | | |
| 6-5 263g | (12) 1 | 1 | 4 | 8 | 6 | 5 | 2 | 3 | 1x | 7 | | | | | | | | 7 | 1 | 2.0 | | 503.43 | 78.19 |
| | (16) 2 | 1 | 5 | 1x | 6 | 3 | 2 | 1x | 8 | 7 | 5x | 4 | | | | | | 6 | 3 | | | 756.84 | 126.59 |
| | | | | | | | | | | | | | | | | | | | | | | | |
| 6-7 282g | (12) 1 | 8 | 5 | 4 | 2 | 1 | 7 | 3 | 1x | 8x | 6 | | | | | | | 6 | 2 | 3.0 | | 642.36 | 81.92 |
| | (16) 2 | 3 | 6 | 5 | 4 | 2 | 1 | 3x | 7 | 4x | 2x g | 3x | 8 | | | | | 6 | 4 | | | 829.22 | 117.58 |
| | | | | | | | | | | | | | | | | | | | | | | | |
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Radial Arm Maze Data Sheet

Subject Number 33 Investigator Steward/Temple

Group PT AGC Baited Code All 8 Data entered: Yes or no?

| Date | Wt. | TN | | | | | | | | | | | | | | | | Fe | Errors | | | Dist. | Latency |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 148g | (3) | 1 | 7 | 2 | 3 | 5 | 6 | 1x | 5x | 4 | 2x | 4x | 6x | 7x | 8 | | | 0 | 6 | 7.0 | | 704.71 | 117.14 |
| | | (1) | 2 | 4 | 1 | 5 | 6 | 7 | 2x | 4x | 5x | 6x | 8 | 5x | 7x | 8x | 4x | 3 | 1 | 8 | | | 855.74 | 173.90 |
| | | | | | | | | | | | | | | | | | | | | | | | | |
| 5-30 | 35 | 1 | 7 | 8 | 1 | 2 | 3 | 4 | 5 | 6 | | | | | | | | | 0 | 0 | 1.0 | | | |
| 166g | 39 | 2 | 3 | 5 | 1 | 8 | 2 | 5x | 7 | 3x | 4 | 6 | | | | | | | 1 | 2 | | | 306.47 | 50.00 |
| | | | | | | | | | | | | | | | | | | | | | | | 703.72 | 125.56 |
| | | (3) | 1 | 8 | 3 | 7 | 1 | 4 | 5 | 8x | 2 | 3x | 4x | 5x | 7x | 8x | 1x | 2x | 3x | 0 | 9 | 4.5 | | 8p – | 191.57 |
| 6-2 | 170 | (1) | 2 | 7 | 3 | 5 | 6 | 8 | 1 | 2 | 4 | | | | | | | | | 0 | 0 | | | 476.08 | 74.62 |
| | | | | | | | | | | | | | | | | | | | | | | | | |
| 6-5 | | (13) | 1 | 8 | 5 | 2 | 7 | 3 | 4 | 6 | 1 | | | | | | | | | 0 | 0 | 4.5 | | 8p – | 90.22 |
| | 178 | (17) | 2 | 1 | 4 | 6 | 7 | 1x | 8 | 3 | 5 | 7x | 1x | 8x | 3x | 1x | 5x | 4x | 8x | 2 | 9 | | | 1057.85 | 184.67 |
| | | | | | | | | | | | | | | | | | | | | | | | | |
| 6-7 | | (13) | 1 | 7 | 3 | 4 | 5 | 6 | 8 | 1 | 2 | | | | | | | | | 4 | 0 | 3.0 | | 346.71 | 64.07 |
| | 183g | (17) | 2 | 2 | 8 | 1 | 3 | 4 | 5 | 7 | 8x | 1x | 4x | 7x | 3x | 2x | 6 | | | 1 | 6 | | | 911.08 | 126.98 |
| | | | | | | | | | | | | | | | | | | | | | | | | |
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Radial Arm Maze Data Sheet

Subject Number 34 Investigator Steward / Temple

Group P7 AGC Baited Code A118 Data entered: Yes or no?

| Date | Wt. | TN | | | | | | | | | | | | | | | | Fe | Errors | | | Dist. | Latency |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 27 | | (4) 1 | 1 | 5 | 3 | g 5x | 6 | g 7 | 1x | 2 | 4 | 6x | 8 | | | | | | 0 | 3 | 2.5 | | 635.00 | 103.02 |
| | 158g | (8) 2 | 5 | 3 | g 2 | 3x | 6 | 7 | 8 | g 1 | 2x | 4 | | | | | | | 0 | 2 | | | 466.89 | 88.57 |
| | | | | | | | | | | | | | | | | | | | | | | | | |
| 30 | | 30 1 | 1 | 8 | 7 | 5 | 2 | 4 | 3 | 8x | 6 | | | | | | | | 0 | 1 | 0.5 | | 372.41 | 51.76 |
| | 165g | 40 2 | 6 | 4 | 7 | 8 | g 1 | 2 | 5 | 3 | | | | | | | | | 0 | 0 | | | 447.40 | 70.71 |
| | | | | | | | | | | | | | | | | | | | | | | | | |
| | | (4) 1 | 1 | 3 | 5 | 2x | 1x | 8 | g 4 | 6 | 1x | 1x | 2x g | 7 | | | | | 6 | 4 | 5.5 | | 719.82 | 113.63 |
| 6-7 | 180 | (8) 2 | 5 | 2 | 7 | 5x g | 1 | 8 | 3 | 1x | 5x | 2x | 7x | 2x | 5x | 4 | 6 | | 1 | 7 | | | 1102.43 | 167.14 |
| | | | | | | | | | | | | | | | | | | | | | | | | |
| | | (14) 1 | 1 | 6 | 2 | 8 | 1x | 5 | 8x | 2x | 3 | 7 | g 1x | 6x | 4 | | | | 0 | 5 | 4.5 | | 816.05 | 110.99 |
| 6-5 | 189g | (18) 2 | 1 | 4 | 3 | 2 | 7 | 1x | 5 | 8 | 4x | 1x g | 3x | 6 | | | | | 6 | 4 | | | 789.05 | 180.33 |
| | | | | | | | | | | | | | | | | | | | | | | | | |
| | | (14) 1 | 8 | 4 | 2 | 3 | 5 | 8x | 7 | 2x | g 1 | 6 | | | | | | | 6 | 2 | 3.0 | | 581.48 | 100.88 |
| 6-7 | 194g | (18) 2 | 3 | 6 | 5 | 4 | 5x | 8 | 6x | 1 g | 8x | 2 | 4x | 7 | | | | | 6 | 4 | | | 826.96 | 146.10 |
| | | | | | | | | | | | | | | | | | | | | | | | | |
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Radial Arm Maze Data Sheet

Subject Number 35 Investigator Steward / Temple

Group P7 AGC Baited Code A11 8 Data entered: Yes or no?

| Date | Wt | TN | | | | | | | | | | | | | | | | Fe | Errors | | | Dist. | Latency |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| -21 | | (9)1 | 3 | 7 | 1 | 6 | 2 | 6x | 8 | 6x | 3x | 1x | 7x g | 2x | 6x | 4 | 1x | 8x | 0 | 9 | 5.0 | | 964.16 | 130.16 |
| | 163g | (13)2 | 2 | 8 | 6 | 4 | 1 | 1x | 7 | 5 | 3 | | | | | | | | 0 | 1 | | | 535.5 | 79.95 |
| | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 41 | 2 | 3 | 6 | 7 | 2x | 5 | 8 | 7x | 5x | 2x | 3x | 4 | 1 | | | | 0 | 5 | 5.5 | | 765.30 | 105.88 |
| 5-30 | 174g | 45 2 | 2 | 7 | 4 | 8 | 1 | 5 | 2x | 7x | 1x | 2x | 3 g | 4x | 5x | 6 | | | 0 | 6 | | | 968.10 | 144.18 |
| | | | | | | | | | | | | | | | | | | | | | | | | |
| | | (9)1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 1 | | | | | | | | | 1 | 0 | 1.5 | | 355.34 | 48.24 |
| 6-2 | 185 | (13)2 | 1 | 4 | 6 | 2 | 8 | 1x | 3 g | 4x | 5 | 6x | 7 | | | | | | 2 | 3 | | | 669.55 | 94.56 |
| | | | | | | | | | | | | | | | | | | | | | | | | |
| -5 | | (19)1 | 2 | 7 | 8 | 1 | 3 | 4 | 8x | 1x | 2x | 5 | 6 | | | | | | 0 | 3 | 2.5 | | 599.08 | 82.09 |
| | 198g | (23)2 | 1 | 6 | 1x | 5 | 1x | 7 | 8 | 2 | 3 g | 4 | | | | | | | 1 | 2 | | | 592.69 | 84.67 |
| | | | | | | | | | | | | | | | | | | | | | | | | |
| | | (19)1 | 1 | 5 | 8 | 6 | 3 | 7 | 2 | 4 | | | | | | | | | 0 | 0 | 0.5 | | 632.75 | 72.91 |
| 6-7 | 202g | (23)2 | 3 | 8 | 5 | 2 | 1 | 4 | 5x | 6 | 7 | | | | | | | | 0 | 1 | | | 442.69 | 56.59 |
| | | | | | | | | | | | | | | | | | | | | | | | | |
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Radial Arm Maze Data Sheet

Subject Number 36 Investigator Steward / Temple

Group P7 AGC Baited Code A118 Data entered: Yes or no?

| Date | Wt | TN | | | | | | | | | | | | | | | | Fe | Errors | | | Dist. | Latency |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 5-27 | | (19) | 1 | 5 | 1 | 3 | 5x | 4 | 3x | 5x | 6 | 8 | 1x | 4x | 5x | 7 | 8x | 3x | 4x | 6 | 9 | 6.0 | | 988.78 | 209.07 |
| 153g | | (14) | 2 | 3 | 4 | 6 | 8 | 1 | 2 | 5 | 3x | 5x | 4x | 7 | | | | | | 4 | 3 | | | 631.91 | 131.32 |
| | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 42 | | 1 | 6 | 7 | 3 | 1 | 4 | 5 | 6x | 7x | 2 | 8 | | | | | | | 5 | 2 | 1.5 | | 584.08 | 80.60 |
| 5-30 | 46 | | 2 | 5 | 1 | 6 | 2 | 3 | 4 | 7 | 5x | 8 | | | | | | | | 6 | 1 | | | 591.38 | 82.09 |
| 169g | | | | button failure | | | | | | | | | | | | | | | | | | | | | |
| | | (10) | 1 | 7 | 2 | 4 | 8 | 3 | 5 | 7x | 2x | 3x | 6 | 4x | 8x | 5x | 6x | 1 | | 5 | 7 | 6.0 | | 836.07 | 107.25 |
| 6-2 | | (14) | 2 | 5 | 2 | 5x | 7 | 1 | 4 | 1x | 3 | 6 | 2x | 7x | 4x | 8 | | | | 2 | 5 | | | 89 – | 96.48 |
| 182g | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | (20) | 1 | 1 | 3 | 5 | 6 | 8 | 2 | 1x | 6x | 3x | 8x | 4 | 1x | 3x | 7 | | | 2 | 6 | 4.0 | | 782.31 | 101.21 |
| 6-5 | | (24) | 2 | 2 | 5 | 6 | 7 | 1 | 6x | 3 | 8 | 2x | 4 | | | | | | | 5 | 2 | | | 639.05 | 92.64 |
| 191g | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | (20) | 1 | 3 | 5 | 7 | 4 | 2 | 4x | 6 | 8 | 1 | | | | | | | | 0 | 1 | 1.5 | | 435.34 | 47.80 |
| 6-7 | | (24) | 2 | 3 | 6 | 1 | 4 | 5 | 2 | 4x | 7 | 1x | 8 | | | | | | | 1 | 2 | | | 550.13 | 60.05 |
| 196g | | | | | | | | | | | | | | | | | | | | | | | | | |
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Radial Arm Maze Data Sheet

Subject Number 3337 Investigator Steward/Temple

Group P7 AGC Baited Code A11 8 Data entered: Yes or no?

| Date | Wt | TN | | | | | | | | | | | | | | | | Fe | Errors | | | Dist. | Latency |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 5-27 | (11) | 1 | 8 | 5 | 7 | 2 | 8x | 6 | 4 | 1 | 3 | | | | | | | | 1 | 1 | 0.5 | | 400.72 | 71.48 |
| 165g | (15) | 2 | 1 | 3 | 5 | 8 | 4 | 6 | 2 | 7 | | | | | | | | | 0 | 0 | | | 439.28 | 62.86 |
| | | | | | | | | | | | | | | | | | | | | | | | | |
| 5-30 | 43 | 1 | 6 | 8 | 2 | 3 | 5 | 7 | 2x | 6x | 5x | 1 | 3x | 4 | | | | | 2 | 4 | 4 | | sp- | 92.75 |
| 178g | 47 | 2 | 2 | 6 | 2x | 4 | 7 | 1 | 4x | 5 | 2x | 8 | 6x | 3 | | | | | 6 | 4 | | | 674.12 | 143.08 |
| | | | | | | | | | | | | | | | | | | | | | | | | |
| | (11) | 1 | 1 | 2 | 4 | 5 | 7 | 8 | 2x | 3 | 5x | 7x | 1x | 4x | 2x | 8x | 7x | 6 | 7 | 8 | 8 | | 776.55 | 115.44 |
| 6-2 | (15) | 2 | 1 | 3 | 4 | 6 | 1x | 3x | 2 | 1x | 6 | 5 | 3x | 4x | 1x | 8 | 6x | 4x | 6 | 8 | | | 972.54 | 150.05 |
| 193g | | | | | | | | | | | | | | | | | | | | | | | | |
| 6-5 | (21) | 1 | 7 | 2 | 5 | 3 | 5x | 7x | 4 | 8 | 6 | 4x | 3x | 1 | | | | | 8 | 4 | 3 | -40 | 713.18* | 87.69 |
| 206g | (25) | 2 | 7 | 4 | 1 | 6 | 5 | 3 | 2 | 1x | 4x | 8 | | | | | | | 5 | 2 | | | sp- | 95.88 |
| | | | | | | | | | | | | | | | | | | | | | | | | |
| 6-7 | (21) | 1 | 7 | 5 | 3 | 6 | 1 | 5x | 8 | 7x | 4 | 2 | | | | | | | 6 | 2 | 1 | | 498.90 | 56.04 |
| 204g | (25) | 2 | 2 | 5 | 8 | 3 | 4 | 7 | 1 | 6 | | | | | | | | | 4 | 0 | | | 475.65 | 52.80 |
| | | | | | | | | | | | | | | | | | | | | | | | | |
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Radial Arm Maze Data Sheet

Subject Number [redacted]38 Investigator Steward / Temple

Group P7 AGC Baited Code A118 Data entered: Yes or no?

| Date | Wt. | DN | | | | | | | | | | | | | | | | Fe | Errors | | | Dist. | Latency |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 5-27 | (12) | 1 | 4 | 8 | 7 | 6 | 3 | 1 | 2 | 4x | 8x | 6x | 3x | 2x | 7x | 1x | 5 | | 2 | 7 | 6.5 | | 1060.89 | 168.30 |
| 168g | (16) | 2 | 4 | 3 | 6 | 4x g | 2 | 8 | 7 | 5 | 2x g | 8x | 2x | 5x | 3x | 1 | | | 0 | 6 | | | 965.38 | 179.40 |
| | | | | | | | | | | | | | | | | | | | | | | | | |
| 5-30 | 44 | 1 | 1 | 4 | 5 | 7 | 2 | 6 | 3 | 1x | 8 | | | | | | | | 3 | 1 | 1.5 | | 80 | 86.76 |
| 176g | 48 | 2 | 2 | 7 | 3 | 2x | 8 | 6 | 4 | 1 | 1x | 5 | | | | | | | 2 | 2 | | | 660.62 | 120.93 |
| | | | | | | | | | | | | | | | | | | | | | | | | |
| 6-2 | (12) | 1 | 1 | 4 | 5 | 7 | 2 g | 8 | 6 | 4x | 3 | | | | | | | | 5 | 1 | 2. | | 527.18 | 74.56 |
| 185g | (15) | 2 | 3 | 7 | 5 | 2 | 8 | 4 | 7x | 4x | 6 | 3x | 1 | | | | | | 1 | 3 | | | 963.52 | 152.20 |
| | | | | | | | | | | | | | | | | | | | | | | | | |
| 6-5 | (22) | 1 | 6 | 3 | 7 | 4 | 1 | 8 | 5 | 3x | 1x | 2 | | | | | | | 0 | 2 | 3.0 | | 604.93 | 93.19 |
| 193g | (26) | 2 | 7 | 2 | 6 | 4 | 1 | 9 8 | 7x | 5 | 2x | 1x | 6x | 3 | | | | | 1 | 4 | | | 830.05 | 128.68 |
| | | | | | | | | | | | | | | | | | | | | | | | | |
| 6-7 | (22) | 1 | 7 | 1 | 4 | 5 | 2 | 3 | 7x | 6 | 4x | 2x | 8 | | | | | | 1 | 3 | 2.5 | -17x 4 | 740.55 | 69.45 |
| 201g | (26) | 2 | 7 | 3 | 5 | 4 | 1 | 2 | 8 | 3x | 7x g | 6 | | | | | | | 0 | 2 | | | 713.30 | 93.02 |
| | | | | | | | | | | | | | | | | | | | | | | | | |
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