**SPSS Code Experiment 2**

RECODE Condition ('animate animate'=1) ('inanimate inanimate'=2) ('animate inanimate'=3)

('inanimate animate'=4) INTO Condition\_D.

EXECUTE.

LOGISTIC REGRESSION VARIABLES response

/METHOD=ENTER CarrierType

/METHOD=ENTER Condition\_D

/CONTRAST (CarrierType)=Indicator(1)

/CONTRAST (Condition\_D)=Indicator(1)

/CRITERIA=PIN(.05) POUT(.10) ITERATE(20) CUT(.5).

GRAPH

/LINE(SIMPLE)=MEAN(response) BY Condition.

LOGISTIC REGRESSION VARIABLES response

/METHOD=ENTER animacypicture

/METHOD=ENTER animacytext

/METHOD=ENTER CarriertypeNum

/CONTRAST (animacypicture)=Indicator(1)

/CONTRAST (animacytext)=Indicator(1)

/CONTRAST (CarriertypeNum)=Indicator(1)

/CRITERIA=PIN(.05) POUT(.10) ITERATE(20) CUT(.5).

\*Nonparametric Test: Independent Samples.

NPTESTS

/INDEPENDENT TEST(logRT) GROUP (Condition)

/MISSING SCOPE = ANALYSIS USERMISSING=EXCLUDE

/CRITERIA ALPHA=0.05 CILEVEL=95.

\*Nonparametric Test: Independent Samples.

NPTESTS

/INDEPENDENT TEST(response) GROUP (Condition)

/MISSING SCOPE = ANALYSIS USERMISSING=EXCLUDE

/CRITERIA ALPHA=0.05 CILEVEL=95.

\*Nonparametric Test: Independent Samples.

NPTESTS

/INDEPENDENT TEST(response) GROUP (CarriertypeNum)

/MISSING SCOPE = ANALYSIS USERMISSING=EXCLUDE

/CRITERIA ALPHA=0.05 CILEVEL=95.

\*Nonparametric Test: Independent Samples.

NPTESTS

/INDEPENDENT TEST(logRT) GROUP (CarriertypeNum)

/MISSING SCOPE = ANALYSIS USERMISSING=EXCLUDE

/CRITERIA ALPHA=0.05 CILEVEL=95.