

Scientific Method flow chart activity:

Name \_\_\_\_\_

LT: I can use the parts to create a flow chart and explain why I put them in the order I chose.

Cut the squares out and rearrange them. After the teacher has approved the order glue them on to another piece of paper.

Experiment	Manipulated Variable ( I will change)	Hypothesis ( If, then, because)	Procedures (The steps I will do)
Controlled Variable ( I will keep the same)	Responding Variable (What I will measure)	Materials (list)	Data (Observations, Results Graphs/ Charts)
Conclusions ( The data says/proves)	New Questions	Problem/Questions	