Scientific method planner

Grades 3 to 5 · Years 4 to 6 · page 1: plan it

Name _____ Date _____

Question

What do I want to find out?

Hypothesis

I predict that … because …

Materials

everything I need

Method

numbered steps someone else could follow

A hypothesis is a prediction with a reason. It can be tested and it might turn out to be wrong.

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What I tested	Trial 1	Trial 2	Trial 3	Typical result



Conclusion

Was my hypothesis right? What is my evidence?

What went wrong or surprised me

Next time I would

Typical result: the value most trials agree on, or the middle one when you put all three in order.