![C:\Documents and Settings\owalk304\Local Settings\Temporary Internet Files\Content.IE5\LSSSMFP8\MC900434389[1].wmf]()**Planning A Scientific Investigation** ![C:\Documents and Settings\owalk304\Local Settings\Temporary Internet Files\Content.IE5\1D2VZSEM\MC900434411[1].wmf]()

 **Members of Scientific Team Task**

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* **Step 1 Identify the question and develop the hypothesis**

What is the question/problem we will be investigating?

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What is the independent variable (IV) in our experiment?

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What is the dependent variable (DV) in our experiment?

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What is your hypothesis? If…then…because

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What constants will you maintain to make your experiment “fair” ?

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