![C:\Users\agunning\AppData\Local\Microsoft\Windows\Temporary Internet Files\Content.IE5\9LAUVT6X\MC900370274[1].wmf]() Experimenting with Instruments ![C:\Users\agunning\AppData\Local\Microsoft\Windows\Temporary Internet Files\Content.IE5\3BJ9EPNE\MC900411049[1].wmf]()

Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Draw your instrument:

How does your instrument make sound?

What are some things you can do to change the sound that is made?

What do you observe when the sound is produced? What do you see moving?

Names of Engineers: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Draw your first cup phone design:

How well did it work?

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Draw an improved plan here:

Did this work better than your other design? Why or why not?

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