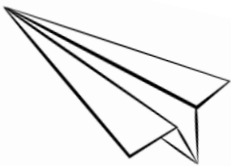


Name: _____ Date: _____

Your Mission: Design and create a paper airplane that can fly 10 feet. You will have three attempts. Each time you will record how far it flew. For your 2nd and 3rd attempts, you can use your ‘perfect failures’ to redesign your airplane and try again.



Can You Make it Fly?

1st Attempt

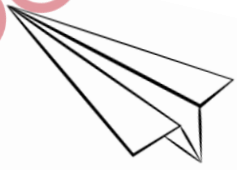
Describe or draw your airplane design.	How far did it fly?	How will you improve your design for the 2 nd attempt?

2nd Attempt

Describe or draw your airplane design.	How far did it fly?	How will you improve your design for the 3 rd attempt?

Name: _____ Date: _____

Can You Make it Fly?



3rd Attempt

Describe or draw your airplane design.	How far did it fly?	How else can you improve your design?

Reflection: Explain how you used your 'perfect failures' to help you redesign your paper airplane?