

Nerf Dart Launcher Activity:

Objective:

To determine the velocity of the dart

To deliver supplies inside a hula hoop

To deliver supplies to a stationary truck

To deliver supplies to a moving truck

Data:

Calculations:

Conclusion:

State your results

Did you meet all objectives? Why? Why not?

If any, which objectives were you not able to achieve? Why?

Did your calculations agree with the actual lab? Why?

Did you have to make any deviations from your calculations to meet objectives? Explain.

Error Analysis

Lab Improvements