

## **The Challenge**

Your challenge is to create a vehicle that can move on land or by air using the power of air. You may use scissors, pencil and rulers to design it but they can not be a part of the vehicle. You may only use any or all of the following in your vehicle:

- 1) Ordinary lined writing paper
- 2) Construction paper
- 3) Cardboard
- 4) Glue
- 5) Paper clips
- 6) String
- 7) 1 or 2 Balloons – must be used and must be a part of the vehicle. You can not use the balloon to only push it. The vehicle must move using the balloon as a part of the vehicle itself.

Guidelines:

Your vehicle must be able to move on its own using the force of air from a balloon.

Children may have help from older siblings or adults. In fact, I would encourage this as a fun family project! The majority should be done by the students with other members acting as guidance and support.

Projects must be completed and brought to the Science Fair.