

# **NFMS SPACE SHUTTLE PROGRAM**

## **WEATHER SPECIALIST APPLICATION**

Congratulations on deciding to apply for the weather specialist position with the NFMS SPACE Shuttle Program. Please read the following information carefully and be sure you have the time and the motivation to dedicate to this project. This is a very demanding position and will require a tremendous amount of your personal time. You must maintain good grades in all of your classes. Remember....NO PASS, NO FLY! You will be representing the students of your school as well as our community.

Four (4) weather specialists will be chosen. Selection will be based on this application and teacher recommendations. (Keep it neat!) Put forth your best effort in preparing and completing this form. Your completed application must be turned in to Mrs. Evans on or before March 31, 2005. **NO** late applications will be accepted.

### **JOB DESCRIPTION FOR WEATHER SPECIALIST**

The weather specialist job is extremely important. Without their observations and predictions, neither the launch nor the landing could take place. All data concerning the weather will be gathered and released through the weather specialist.

#### **RESPONSIBILITIES BEFORE THE MISSION:**

The weather specialist will locate and record weather data from around the world. They must be extremely concerned about the weather one week prior to the launch. They will construct the wall chart and weather record forms.

#### **RESPONSIBILITIES DURING THE MISSION:**

The weather specialist will collect weather information hourly and announce weather conditions to all necessary personnel. They will keep the wall chart current.

#### **RESPONSIBILITIES AFTER THE MISSION:**

All recorded data will be submitted in a final written review.