

NFMS SPACE SHUTTLE PROGRAM

MAY 2-6, 2005

March 10, 2005

Dear Horizons Science Students:

I am very excited to announce the first NFMS SPACE Shuttle Program will take place on May 2-6 this year. This program is required for all NFMS Horizons science students to participate in the operation of a simulated space mission. This will be a 4-day mission that will launch at approximately 0900 (9:00 am) on Tuesday, May 3, 2005 with touchdown at approximately 1530 (3:30 pm) on Friday, May 6, 2005.

The NFMS SPACE Shuttle Program is a cooperative effort involving NASA and hopefully several local businesses. The space simulation mission goals have been developed to invite students, parents, and local businesses interested in the peaceful development of space to participate in the program.

Each of you will have an opportunity to participate in the program by applying for specialist jobs. These positions are required to insure the success of the mission. The positions are:

SPACE SHUTTLE POSITIONS: 24 Astronauts

- 4 Shuttle Commanders
- 4 Technology Specialist
- 4 Computer Specialist
- 4 Payload Specialist
- 4 Medical Specialist
- 4 Science Specialist

MISSION CONTROL POSITIONS:

1 Mission Director	4 Tracking Specialist
4 Mission Control Commanders	4 Weather Specialist
4 Medical Specialist	4 Science Specialist
4 Technology Specialist	4 Security Personnel
4 Computer Specialists	4 Food & Supply Specialist
8 Public Relations Specialist	

There will be four 7-hour shifts. Each shift of students will miss all classes the day they are scheduled. Students may apply for any position using the job application form which includes a recommendation from a teacher, a parent recommendation, a one page typed essay.

The NFMS SPACE Shuttle Program will be for the whole school and the community to see. The motto for the project is:

I hear and I forget I see and I remember I do and I understand.

Thank You,
Dona Evans