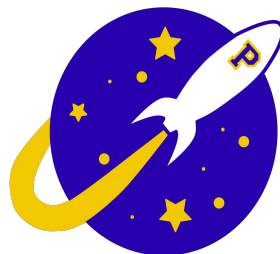


Pelham Chases Space

A Pelham Public School and
MINDSET Collaboration



Overview

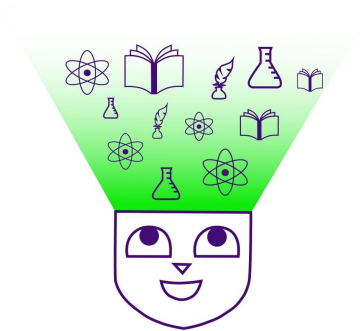
- Overview of previous work
- Planned Programming
- Goals of this year
- Team
- Thank you

Previous Collaboration - Where we started

- Originally under the Junior League
 - Expose young children to women doing science
- Initiated in February 2020
 - Things quickly changed due to the pandemic
 - We were able to accomplish some great virtual collaborations
- Reoccurring collaborations
 - STEM movie series
 - Ask a scientist
 - Pelham Science and Engineering Fair

Previous Collaboration - New adventures

- The original Junior League Project has now become a stand alone non-profit
- MINDSET - Multidisciplinary Inclusive Network of Diverse Society and Educator Teams, Inc
- Mission - to improve the educational experience for all learners by providing holistic education experiences.
 - focuses on activities that integrate STEM and the humanities
 - provides tools and training for teachers
 - building relationships between
 - Non-profits
 - educational organizations
 - community members.



Pelham Harnesses the Wind - 2021

The Junior League and the Pelham Public schools presented a year long series of events related to the book The Boy Who Harnessed the Wind by William Kamkwamba and Bryan Mealer. The story is about a young boy in Malawi who was forced to drop out of school after a terrible famine.

9 MONTHS OF EVENTS



7 MOVIES



\$14,000 in
Grant Money

SOCIAL MEDIA ENGAGEMENT

3 BOOKS



Dr. Tom Callahan
@DrTCallahan

Thank you Mr. Kamkwamba for such a great event!!!! What an inspiring night!
#TheBoyWhoHarnessedTheWind



10 COMMUNITY EVENTS

- STEAM DAY SCIENCE SHOWCASE
- AFRICAN MASK ART WORKSHOP
- AFRICAN DANCE WORKSHOPS
- SUSTAINABLE ENERGY CAREER PANEL
- BUILD YOUR OWN WIND TURBINE
- MALAWIAN CUISINE DEMO
- STORYTIME AT THE PELHAM LIBRARY
- ADULT BOOK DISCUSSION
- AN EVENING WITH THE AUTHOR
- ASK A SCIENTIST

7 ORGANIZATIONS



100+
OF COMMUNITY
MEMBERS
SERVED



Chasing Space

Leland Melvin

- NASA Astronaut
- NFL Player
- Material Scientist
- Photographer
- White house STEM education advisor



Timeline

- Book Discussion (6-12)
- Author Visit

November

- Movie Night (6-12)
- Author Visit (K-5)

January

10

October

11

12

December

01

02

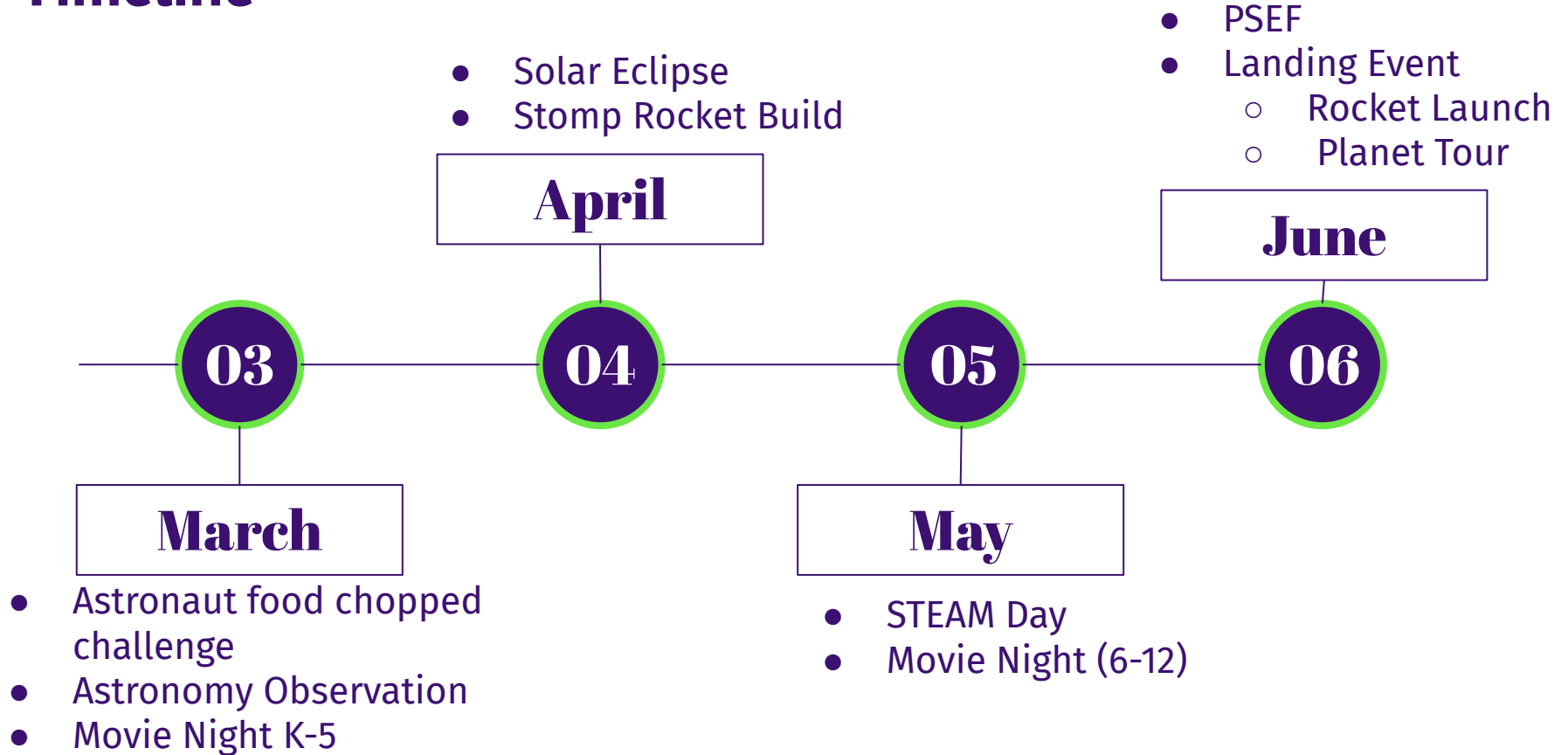
February

- Launch Event with Leland Melvin
- Book Discussion (K-5)
- Movie Night (6-12)
- Digital Citizenship Month
- Astronaut Athletics

- Movie Night (K-5)
- Concert Integration
- Hour of Code

- Art Exhibit
- Creative Writing Challenge

Timeline



Goals

Engage the largest number of students with a wide variety of activities related to a common theme that will enhance their learning and engagement



Elementary

We needed to have a better balance of K-5 focused events and 6-12 focused events



Marketing

Have a more complete plan for advertising to reach more people



Humanities

Incorporate more humanities and the arts in the programming.

Members of the Team

Dr. Alice Bowman

Beth Finkelstein

Dr. Maria Thompson

Dr. Tom Callahan

Dr. Trisha Fitzgerald

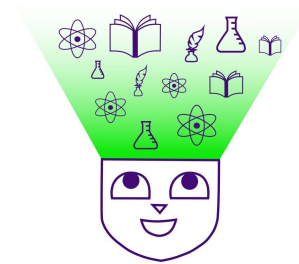
John Sebalos

Alicia DelMastro

Dr. Kim Riegel

Mark Berkowitz

Collaborators



Pelham Recreation

