



Parent



Involvement



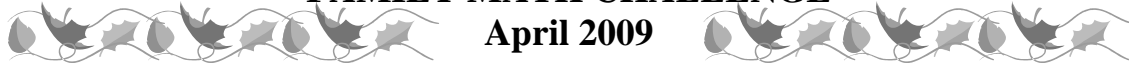
Program, Inc.

# PIP

*Enriching Parents & Students with Science, Technology, Engineering and Math Experiences.*

## FAMILY MATH CHALLENGE

April 2009



The Parent Involvement Program, Inc., PIP, is an all volunteer, 501(c)3, nonprofit organization whose mission is to develop, execute and fund experiences in Science, Technology, Engineering & Math for families in our community. Volunteer parents work with the school staff, community resources, the business community and outside funding sources to bring these programs to life.

The monthly Family Math Challenge is a two part puzzle that encourages families to work together for the solutions. The first part, "Guess the Profession", describes a profession using math, science and technology. The second part of the puzzle is a fun math problem that will use concepts taught in the classroom.

Each month, one student from each of the 6 elementary schools will win a gift certificate to a local business as well as win a gift for their teacher.

Parents interested in volunteering for PIP email [BraintreePIP@aol.com](mailto:BraintreePIP@aol.com) , call 781-843-2454, or visit our website [www.parentinvolvementprogram.org](http://www.parentinvolvementprogram.org) .

### Guess the Profession

### Math Puzzle

**I travel by ship, across the seas  
bringing goods to many countries.**

**Sometimes its oil and sometimes its goods,  
It can be anything you use in your  
neighborhood!**

**I am not in the navy, as some people may think  
I work around the world, in a ship that I work  
hard not to sink!**



**Charlie works on a ship for 90 days, twice  
a year. How many days does he work in  
two year?**

**Return to your teacher by May 1st**

Student's Name: \_\_\_\_\_

Guess the Profession: \_\_\_\_\_

Teacher's Name: \_\_\_\_\_

Math Puzzle: \_\_\_\_\_