McKitrick/MobyMax Plan

2017-2018 School Year

**Goal:**

We aim to maximize our school-wide subscription of MobyMax to yield significant grade level improvement gains. We will achieve this by implementing exciting learning competitions, creating friendly competitions among students. McKitrick students answered 1.5 million problems correctly in Moby last school year, and with this plan, we project to answer more than 2 million problems correctly and recognize students for achieving mastery!

1. **Achieve 2 million problems answered correctly** by McKitrick students and Math assessment tests for all students (grades 1-5).
2. **Have focused and fun contests to achieve 100% mastery** in addition, subtraction, multiplication, and division.
3. **Launch a new 100% club** that focus on 100% mastery for each grade level in math and celebrate these students in a BIG way!
4. **Have focused and fun quarterly contests** in Moby Science to achieve 35 lessons (approx. 60% of all Moby science lessons) for grades 3-5 by year end, coinciding with lessons in the classroom for the week.
5. **Execute a Language contest in the spring** to achieve marked grade level improvement (just prior to testing period). In the Moby Language Module, students conquer parts of speech, verb tenses, punctuation, new vocabulary, and more.

**New! MobyMax Committee (by Grade)**

The Committee consists of grade level champions that teachers can go to for help. These members delegate contest responsibilities and get creative with usage.

|  |  |
| --- | --- |
| Kindergarten | Debbi Draper |
| 1st | Michelle Nolan |
| 2nd | Robyn Gaudineer |
| 3rd | Monica Contreras |
| 4th | Jennifer Cantrell |
| 5th | Jennifer Rives |
| Additional (AGP) | Christopher Godshall |

**Just completed: Summer 2017 Contest**

\*McKitrick Elementary - MobyMax Summer Olympics II

This year’s Summer Olympics was better than ever! Students were encouraged to earn 1,000 points over the summer in all Moby subjects.

All students that earn at least 500 points will be invited to a special snow cone party during the first week of school. Students will at least 1,000 points will be invited to a MobyMax field day complete with games, treats, and raffle prizes!

Snow Cone for 500 points

1000 Points = 30 min of field day activities

Every 100 points earned = ticket into raffle (max 20 tickets)

Raffle includes (t-shirts, brag tags, other prizes)

**Summer Olympics Stats (May 26-present)**

156 students participating (14% of McKitrick students)

* 227 standards passed in Science
* 725 standards passed in Language
* 75 active students in Fact Fluency answering **36,408 problems correctly**
* 2,740 standards passed in Math
* 37 students gained 1 month grade level improvement in math
* 13 students gained 2 months of grade level improvement in math
* 5 students gained 3 months of grade level improvement in math
* 1 student gained 4 months of grade level improvement in math
* 1 student gained 5 months of grade level improvement in math
* 2 students gained 9+ months of grade level improvement in math

**2017-2018 Calendar**

**Aug 10** Students return to school, Summer Olympics party announced.

**Aug 14** MobyMax training session for all teachers (Host: Godshall), rosters uploaded

* Moby Getting Started Video (6 min): <https://vimeo.com/47184692>
* Moby Progress Video (3 min): <https://vimeo.com/116058808>
* Mr. Godshall to lead training on how to use Moby. Mrs. Contreras to discuss committee & year plan.
* Handout: McKitrick MobyMax 2017-2018 Plan and Calendar (one page)

**Aug 14-25 McKitrick students complete Moby Math assessment test (10 - 45 min)**

**Aug 18** Snow Cone party for students with 500 points in MM Summer Olympics

**Aug 21 Quarterly Science and Fact Fluency Contests kick off**

**Aug 25 Field Day** for students with 1,000 points in MM Summer Olympics

**Oct 1 – 30** Mathlete Mania (grades 2-5). **Contest - Details TBD based on committee feedback**

Last year Oct contest students asked to complete 1 hour of Moby Math per week. Top class by grade earns ice-cream sundae party for the class. All students reaching attend fall snow cone party. Raffles held and announced on Morning show for students completing 1 hour a week. Students with 4 hours by month end entered into special raffle for gift cards. Last year’s contest resulted in:

* 127,787 math problems completed correctly
* 437 students active in Moby Math & .7 grade level improvement since Aug
* 82 students gained 2.4+ months of grade level improvement in math in 1 month

**Spring** Language Contest (grades 2-5). **Details TBD based on committee feedback**

**Quarterly Contests**

**GRADES K-2**

**Goal -** 60 minutes a week in these subjects OR 10-15 min a day, 4x a week

Incorporated into the classroom or assigned for homework

|  |  |  |  |
| --- | --- | --- | --- |
|  | **Kindergarten** | **1st grade** | **2nd grade**  (committee to edit) |
| Q1 | Alphabet | Sight Words | Fact Fluency - 100% Mastery in Addition |
| Q2 | Phonics Sounds and Phonics Blending | Phonics | Phonics |
| Q3 | Sight Words | Early Reading Trio | Reading Stories |
| Q4 (Mar 11 – May 18) | Fact Fluency - 100% Mastery in Addition | Fact Fluency - 100% Mastery in Addition | Math |

**GRADES 3-5**

**SCIENCE – QUARTERLY CONTESTS (Grades 3-5)**

This will achieve 60% of the science lessons in Moby for their grade level.

Q1 (Aug 21 – Oct 7) **Goal of 10 points per week, 7 lessons completed**

Q2 (Oct 8 – Dec 16) **Goal of 10 points per week, 10 lessons completed**

Q3 (Jan 8 – Mar 10) **Goal of 10 points per week, 9 lessons completed**

Q4 (Mar 11 – May 18) **Goal of 10 points per week, 9 lessons completed**

**FACT FLUENCY (Grades 3-5)**

Q1 (Aug 21 – Oct 7) 100% Mastery in Addition

Q2 (Oct 8 – Dec 16) 100% Mastery in Subtraction

Q3 (Jan 8 – Mar 10) 100% Mastery in Multiplication

Q4 (Mar 11 – May 18) 100% Mastery in Division

**100% Club**

By Grade – Celebrating (insert name) Day! 100% mastery of (insert grade level) math standards using @MobyMax! Each grade will have a MobyMax themed bulletin board - half for the 100% club, and half for Fact Fluency Stars!

Support for 100% club:

* Bulletin Board for each grade
* Candy Bars for the students achieving (Take 5 bar- take the 5th grade by storm theme)
* 100% Club Hat to wear for the day
* Coordination of one day to celebrate that student, and greet with the congrats club greeting
* Optional idea (from 5th grade teacher at Lake Magdalene Elem):
  + “The celebrations are very exciting. At the beginning of the year, I asked the kids what the theme song of their life is. On the day a student reaches 100% mastery, I sneakily have him leave the room, then use giant letters to make signs spelling out his name. I have a bunch of pictures in folders from the year, and I do a fast upload into Animoto or Flipagram, using his theme song as the sound track.”
  + “Then, all the other students in the class line up and raise their hands overhead to make a victory tunnel. When the achieving student returns, he dashes through the tunnel to cheers and laughter. He’s given a special 100% Club hat and a yummy Take5 candy bar, since our theme is “Take the 5th Grade by Storm.” He also gets a homework pass and a special letter. One of my favorite parts of the celebration is when I call the parents with the great news of their child’s accomplishments. The student loves the limelight and recognition, and even something as silly as a candy bar makes him feel like his hard work paid off.” ~ Trisha Quattrocchi, 5th grade teacher, Lake Magdalene Elementary

**Best practice ideas:** Reference- ideas from teachers around the country [here](http://blog.mobymax.com/make-back-to-school-a-success-with-these-top-15-moby-inspired-bulletin-boards)

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| --- | --- |
| **Kindergarten** | 10-15 minutes four times a week on Alphabet, Phonics Sounds, Phonics Blending, Sight Words, and Fact Fluency (Spring time) |
| **1st** | 10-15 minutes four times a week on Sight Words, Phonics, Early Reading Trio, and Fact Fluency |
| **2nd** | 10-15 minutes four times a week on Fact Fluency, Math, Numbers  10- 15 minutes four times a week in Reading Stories & Reading Informational Skills |
| **3rd** | Fall - Science, Math, Fact Fluency  Spring - Language, Science, Fact Fluency |
| **4th** | Students complete 30 min of Fact Fluency and 30 min of Moby Math outside of class each week. Every Friday is Moby Day. All students start with 10 minutes of facts and then complete grade-level student response questions to match what we are doing in class.  Fall - Science, Math, Fact Fluency  Spring - Language, Science, Fact Fluency |
| **5th** | Fall - Science, Math, Fact Fluency  Spring - Language, Science, Fact Fluency |
| **AGP** |  |

**Resources and Supplies needed (2017-2018 school year)**

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| --- | --- | --- | --- |
|  | **Items needed** | **Cost** | **PTA volunteers needed** |
| **Committee Kick-off** | (Qty 6) t-shirts, boas, hats, chocolates, bags, notes to attach | $15  plus shirt cost | None |
| **Moby Bulletin Boards (Each grade - hall decor)** | (Qty 6?) Construction paper, boarder…will let teams decided but will encourage participation | Will use school supplies | 1 parent per grade level (6) |
| **Summer Olympics** | Raffle items, snow cone, brag tags | I have $88 left over from last year, but $50 in prizes from past raffles that were not selected. | 6 (to run field day events) |
| **Science Quarterly Contest** | Science Contest - (2) Posters for lunchroom Maybe Brag tags for this??  Snow Cones | $100 | 2 |
| **Fact Fluency Quarterly Contest** | Fact Fluency Contest - (2) Posters for lunchroom, bulletin board decor for each hall. Maybe Brag tags for this with the math operation on it? | $100 | 2 |
| **Mathlete Mania** | Ice cream party again? Raffle | $150 | 4 |
| **Spring Language** | Popcorn or Cotton Candy? Raffle | $50 | 4 |
| **100% Club** | Brag Tags/Snow Cones | $100 | 2 |
| **Kindergarten Quarterly Contest** | Brag Tags/Snow Cones | $30 | 2 |
| **1st grade Quarterly Contest** | Brag Tags/Snow Cones | $30 | 2 |
| **2nd grade Quarterly Contest** | Brag Tags/Snow Cones | $30 | 2 |

Morning Show announcements:

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| **Dates** | **Topic** | **Announcement Notes** |
| 1st Day or Morning Show | Congratulate Summer Contest Winners | Share date and time of celebrations (Snow Cone and Field Day) |
| Aug. 28 | Kick Off Quarterly Contests | Share Goals, announce prizes |
| 2 weeks before the end of each quarter | Reminder of Quarter-End Goal |  |
| First Friday after each end of quarter | Announce quarter winners/Share next Quarter Goal | Share celebration time and place, announce next quarter's prizes |
| Fall/Spring | Announce Fall/Spring contest details | Share dates, goals, timeline and prizes |
| Late Spring (May) | Announce Summer Olympics | Share goals, announce prizes, flyer insert into final report cards. |