

# R THE NOBLESSE report

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## PNP FUNRUN

NIS biggest delegation for  
3 straight years page 5

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Noblesse International School

# MESSAGE FROM THE HEADMASTER

Dear Parents and community,

Welcome to the November edition of the Noblesse International school newsletter. This month has been very busy with many events. Term 2 began on October 11th and with the start of a new term teachers are monitoring the learning of each student. As academic studies increase, students are being prepared for the Semester 1 exams which will take place in December.

On October 25, 2016 we held the first 2016-2017 Parent/Teacher conferences. It was so nice to see each of you at this conferences and we hope you were enlightened on your child's academic progress. Term 2 will come with increased rigor in all subjects and more accountability for the students.

I encourage each parent to help set aside time at home for your child to read. Research has shown that students whose parents encourage them to read as well as read with them do better in school and make better grades. A good practice is for parents to read with your children each night. Have them read to you a couple of pages then stop and have a conversation with them about what they just read. Make sure they understand the story and can re-tell what they have learned. This will not only help your child but will give you precious time with your child and memoirs that will last forever.

I hope you enjoy this newsletter. You will see in the following pages information concerning the student council, curriculum, marketing and a host of other very important information. As always, if you have any questions or concerns please feel free to contact your teacher or myself.

Thank you for your support and being part of this amazing school.

Mr. Dwayne Lehman, Headmaster



Dwayne Lehman  
HEADMASTER

# SUBJECT FOCUS:

## Calculus in Real Life KINEMATICS

By Mr. Joon Yoo  
IB Math Teacher

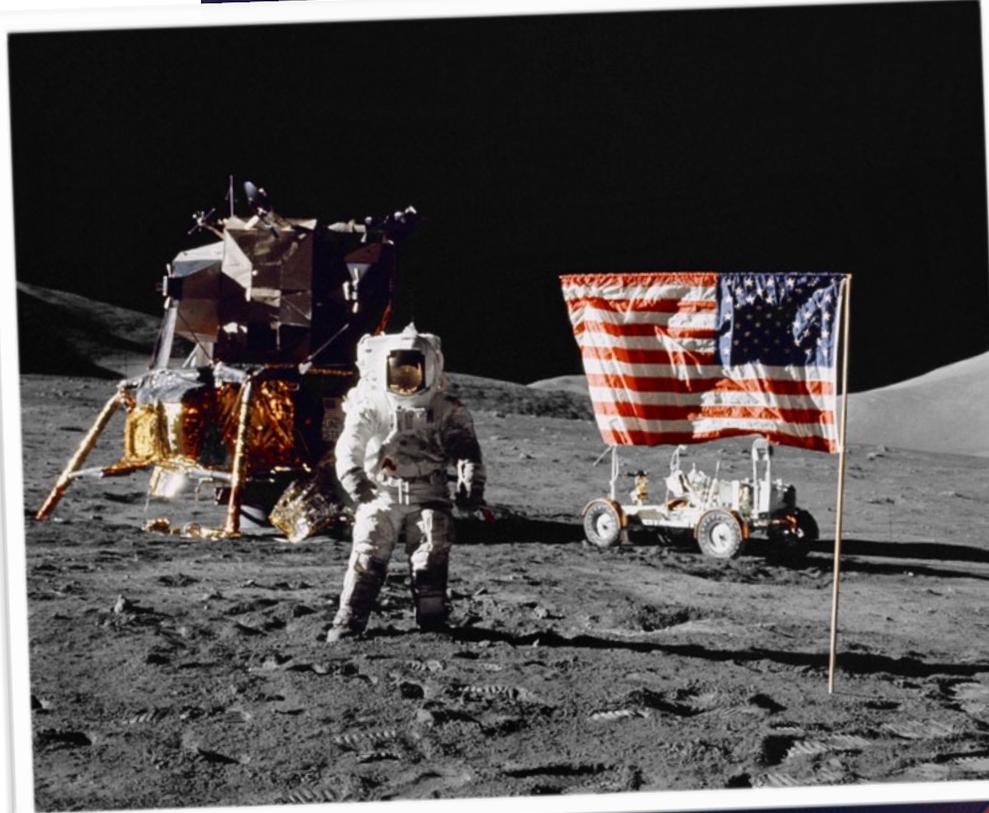
**Calculus** has been developed in 17th century by Leibniz and Newton. The abstract concept of calculus lead us to create mathematical models. Getting a man on the Moon would not be possible without discovery of calculus. Calculus is also used to create mathematical models in real life phenomena. In our class, we learn how to work with functions that may be derived from real-world situations such as kinetics.

Kinematics is the study of how objects move. A particle moving in a straight line is the simplest type of motion. We learned the relationships between position, velocity and acceleration functions. Velocity,  $v(t)$ , is the derivative of the position function with respect time,  $s(t)$ . That is  $\frac{ds}{dt} = v(t)$ .

Acceleration is the derivative of the velocity with respect to time,  $a(t)$ . That is  $\frac{d^2s}{dt^2} = \frac{dv}{dt} = a(t)$

So, if you know the position function you can find the velocity and acceleration by differentiating. Hence, to find the displacement from the velocity function, you can reverse the process, so called 'anti-differentiation' or 'integration'. For example, when the velocity function is given,  $v(t)$ . To find the displacement during the time interval  $[a,b]$ , we evaluate  $\int_a^b v(t)dt$

When Newton and Leibniz were developing calculus 300 years ago, they might not realise that their work could be so influential to human civilization. Maybe because their work was not related to real life phenomena. NIS math students often ask me why they need to study math. For our future might appreciate our math works.



Man on the moon



# 1st FAM

# T O U R

# MARKETING NEWS



**NOBLESSE INTERNATIONAL SCHOOL**  
Global Education, Eastern Values

NIS MARKETING RESEARCH & DEVELOPMENT TEAM MEMBERS:

- MR. JUNG GEN CHOI - FINANCE MANAGER
- MR. DWAYNE LEHMAN - HEADMASTER
- MR. ARVIN DAQUIZ - MARKETING COORDINATOR
- MS. LEA PABLO - BUSINESS MANAGER
- MR. EPHRAIM TAYAG - GRAPHICS DESIGNER
- MR. HUNG DAC TRINH - PA TO THE HEADMASTER
- MS. ANGEL NOGOY - PHOTOGRAPHER
- MS. ELENA JOSE - RECEPTIONIST

By Mr. Arvin Daquiz  
Marketing Coordinator/HR Manager

"Essentially, marketing is the lifeblood and the backbone of any organization."

At Noblesse International School, the Marketing Team is spending time conceiving best ideas and strategies on how to make our clients aware and become interested in what services that the international school has to offer.

This glorious year, Noblesse International School has created a department called Marketing Research & Development Office headed by Mr. Jung Gen Choi as the Finance Manager, Mr. Dwayne Lehman as the Headmaster, Mr. Arvin Daquiz as the Marketing Coordinator along with the other team members, and in partnership with Mr Kevin Lee as the Overseas Marketing Director and his team.



The marketing team is keeping up to date and abreast of changes in trends and demands of a school-business environment. The team is conducting research and deriving effective tools for success in the educational market.

Last Friday, October 21, 2016, the team held its first "FAM Tour" attended by four well-connected businessmen from South Korea namely, Mr. Kim Or Ram, Director of Haeyeon Agency,

Mr. Jo Sung Moon, Director of Hinyeowol Agency, Mr. Lee Sang Kyoung, Director of SJM Agency, and Mr. Jeon Sun Gil, Director of Hesed Agency. The team warmly accommodated them by giving them academic presentation, facility tour, and great tokens. The team also pampered them with hot spring tour, sauna & massage, mall tour, and sumptuous meals for two days.



It was the primary successful "FAM Tour" visit at Noblesse and the team is looking forward to the next batch that will be held on November 24th and 25th of this year.

Kudos to the Marketing Team!



# STUDENT COUNCIL

HAVE YOUR SAY

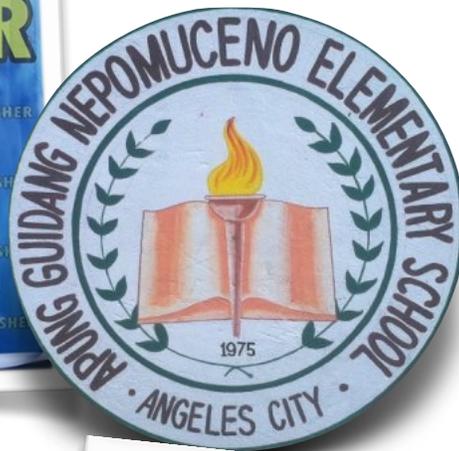
BE HEARD

MAKE A DIFFERENCE

**October** has been a busy and successful month for the Student Council, we planned and completed several different projects. First, we assisted the Angeles City Police Department by promoting their annual ACPD Fun Run, which promotes wellness and local charities, 97 students, parents, faculty members and friends of NIS participated in this worthwhile event. The school took home three awards: Most Participants (for the 3rd consecutive year), *Youngest Runner: Jimmy Hammer*, and the *Most Beautiful Runner: Michelle Mitchell*.

Secondly, we concluded the annual School Pride T-shirt and Hoodie Design Contest. There were more than 60 creative entries, all designed by students in grades 5 - 12. Congratulations to the winners, who were both seniors: WooJin Choi won for one t-shirt design and the best hoodie design, while HyeYoung Lee designed two winning t-shirts. T-shirts have already been ordered and are now on sale for P300 each in the book store. Show your NIS PRIDE and buy your shirt today all proceeds from sales go to support student council activities.





We also made a site survey to our adopted grade school Apung Guidang Nepomuceno Elementary School, in preparation for our major community service project for this school year and beyond. Our engagement is scheduled for Saturday, November 5th at 8:00AM. Students will clean the school yard and clear it from safety hazards, future endeavors include replacing windows, painting classrooms and upgrading restrooms with new toilets and sinks. Trisha Joy Sicat, is the student leader in charge. Parents are encouraged to participate in this project. Contact the NIS front desk for more information.

Lastly, final planning for the Fall Festival has been completed. We wish to thank all of the parents who donated time, cakes, candy and moral support. We will summarize the event itself in next month's newsletter

Expect greater things in the future. For recent news, keep up with weekly updates through the class representatives. Wishing you all a good day!

-Franchesca Killick, Secretary





# Counseling Committee Corner

By Mr. Bob Hartzell  
IB CAS (Creativity, Action, Service)  
Coordinator / IB English B Teacher

**It has been a busy month** in the College Counseling Office. We were visited by Education USA, a branch of the United States Embassy, who gave students in grades 9 – 12 an outstanding presentation on how to begin the college search process and what assistance was available from Education USA. We were also visited by WCC Aeronautical and Technological College and Enderun College in Manila who have both requested to give presentations to our students. Additionally, we have been in direct contact with more than 550 universities in the USA, Canada, United Kingdom and Australia requesting information regarding admission requirements, scholarships, and financial assistance. We have already ready received volumes of material that is available for students and parents to read. The Early Application/Early Decision season is upon us. We are proud to announce that we have students who have already applies to universities such as Georgetown, Georgia Tech and Notre Dame. Individual interviews with juniors and seniors has already begun.



Student portfolios are also being constructed at this time. Please encourage your child to give us copies of past accomplishments in academics, sports, the arts, community service or in anything else they have excelled. Once again please use the following WEB sites to help you and your child explore the college selection process: <https://bigfuture.collegeboard.org/get-started> and <https://educationusa.state.gov/>

and <https://www.overgrad.com/> are great tools that you and your child can explore together to make informed choices about college. Please stop by the office and ask questions.



## UPCOMING EVENTS

### Nov 7

8:00 am Assembly for grades  
5-12, 3rd floor assembly room

### Nov 23-29

Exam Reviews

### Nov 24, 25

2nd FAM Tour

### Nov 30

Bonifacio Day  
(No School)

### Dec 1-7

Exams  
(Early Dismissal 12:45)

### Dec 9

Christmas Celebration N-12  
(Early Dismissal 12:45)

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