

ASSUMPTION ENGLISH SCHOOL
SECONDARY 1 LEVEL EXPERIENTIAL LEARNING

Monday, 15 January 2018

Time	EXPRESS (1/1 AND 1/2)	NORMAL (ACADEMIC) 1/3 AND 1/4	NORMAL (TECHNICAL) 1/5
0800 - 1000	<p>Maths Department Kite Designing & Flying Competition</p> <p>The heart of Mathematics is problem-solving and one way to solve real-world problems is through mathematical modelling. Once again, the Secondary 1 students work in teams to design the "best" kite. They test out their "solution" by flying it. The mathematical modelling process of designing the "best" kite provides students with an opportunity to apply their mathematical knowledge of angles, area, symmetry, see connection to science concepts like forces, communicate their mathematical ideas, make decisions and modifications based on data (e.g. how the kite caught the wind based on the angle of launch) and to cultivate students' interest in Mathematics.</p>		
	<p>Venue: Briefing in the hall then respective classrooms Teachers: IC: Mrs Chong Chay Hoon Sec1/1 - Ms Eunice Khoo & Ms Raine Seah Sec1/2 - Ms Valerie Chan & Ms Cao Yu</p>	<p>Venue: Briefing in the hall then respective classrooms Teachers: IC: Mrs Chong Chay Hoon Sec 1/3 - Ms Tham Jian Yun & Ms Wong Yu Yuen Sec 1/4 - Mr Nor & Ms Kathryn Lee</p>	<p>Venue: Briefing in the hall then respective classrooms Teachers: IC: Mrs Chong Chay Hoon Sec 1/5 - Mr Thomson & Ms Fateha</p>
1000 - 1045	RECESS BREAK		
1045 - 1200	<p>Maths Department Kite Designing & Flying Competition</p> <p>Venue: School Field Teachers: IC: Mrs Chong Chay Hoon Sec1/1 - Ms Eunice Khoo & Ms Raine Seah Sec1/2 - Ms Valerie Chan & Ms Cao Yu</p>	<p>Maths Department Kite Designing & Flying Competition</p> <p>Venue: School Field Teachers: IC: Mrs Chong Chay Hoon Sec 1/3 - Ms Tham Jian Yun & Ms Wong Yu Yuen Sec 1/4 - Mr Nor & Mr Desmond Wong</p>	<p>Maths Department Kite Designing & Flying Competition</p> <p>Venue: School Field Teachers: IC: Mrs Chong Chay Hoon Sec 1/5 - Mr Thomson & Ms Fateha</p>
1200 - 1300	LUNCH BREAK		
1300 - 1500	<p>Science Department Creative Science Innovations / Investigations (CSI) Projects Competition</p> <p>This Scientific project aims to</p> <ul style="list-style-type: none"> provide a platform that develops and strengthens students' interest in Science. promote scientific innovation through the application of design thinking strategies. encourage the use of creativity and innovative methods in problem solving. <p>Students work in groups to identify issues that they would like to investigate and solve. They will then design their own investigation or innovation to solve the identified issue. Through design-thinking and scientific inquiry, students have to design their own procedures and come up with their own budget to investigate the issue and propose a suitable solution.</p>		
	<p>Venue: Computer Labs 1, 2, 4, ICT Resource Rooms 2 & 3 Teachers: IC: Mr Dennis Wang 1/1: Ms Tong Ying Er, Mr Loh Choong Seng 1/2: Ms Sharmilee, Mrs Toh Yoke Chee</p>	<p>Venue: Computer Labs 1, 2, 4, ICT Resource Rooms 2 & 3 Teachers: IC: Mr Dennis Wang 1/3: Ms Karthi, Ms Lim Zi Xin 1/4: Mr Ng Shi Han, Mr Tang Kok Bin</p>	<p>Venue: Computer Labs 1, 2, 4, ICT Resource Rooms 2 & 3 Teachers: IC: Mr Dennis Wang 1/5: Mr Jacob Woo, Mr Lee Wei Meng</p>
1500 - 1530	BREAK & MOVEMENT		

Time	EXPRESS (1/1 AND 1/2)	NORMAL (ACADEMIC) 1/3 AND 1/4	NORMAL (TECHNICAL) 1/5
1530 - 1730	<p>Science Department Science Performance Task Assessment (Chemistry) "Survival Island"</p> <p>The designed PTA focusses on providing learning opportunities for Lower Secondary students to apply their knowledge and skills in Science to solve real-world problems.</p> <p>It uses the design-inquiry approach which helps students to appreciate the relevance and value of what they have learnt in Science concepts and equip them with skills such as design thinking and problem-solving which are essential in the 21st century workforce.</p> <p>For the Secondary 1 students, the students will be given a real-life scenario to learn the concepts of "Separation Techniques". They will embark on a self-directed journey to explore the concepts behind "filtration", "evaporation" and the processes behind getting clean water. Students will also learn more about the water filtration processes from our National Taps in Singapore.</p>		
	<p>Venue: Science Labs Teachers: IC: Mr Dennis Wang 1/1: Ms Tong Ying Er, Mr Loh Choong Seng 1/2: Ms Sharmilee, Mrs Toh Yoke Chee</p>	<p>Venue: Science Labs Teachers: IC: Mr Dennis Wang 1/3: Ms Karthi, Ms Lim Zi Xin 1/4: Mr Ng Shi Han, Mr Tang Kok Bin</p>	<p>Venue: Science Labs Teachers: IC: Mr Dennis Wang 1/5: Mr Jacob Woo, Mr Lee Wei Meng</p>

Tuesday, 16 January 2018

Time	EXPRESS (1/1 AND 1/2)	NORMAL (ACADEMIC) 1/3 AND 1/4	NORMAL (TECHNICAL) 1/5
0800 - 1245 (BREAK: 1000 - 1045)	<p>MT Department MTL Fortnight</p> <p>Secondary 1 students will develop and enhance their oral communication and reading comprehension skills through a dramatic story-telling presentation of a selected story (classical or modern text). Through their understanding and retelling of the selected story, they will learn to appreciate the relevance of universal cultural values that shape and influence their ethnic community by drawing parallels to their daily lives and experience a joy in learning as they take showcase their creativity and talent through a storytelling performance.</p> <p>This programme aims to equip students with the necessary skills to produce and present their story script (MTL ALP). Students will undergo a Speech and Drama Workshop that teach them speech and drama presentation techniques with hands-on application with the use of props based on the selected drama scripts and characters.</p> <p>The non-MT students will create 'mini cultural and conversational' language packages which they will carry out during the MTL Fortnight to share their culture and teach basic conversational skills to their peers. They will also discuss and prepare their resources for their non-MT booths in preparation of the MTL Fortnight Film Festival.</p>		
	<p>MTL (ML & CL) : MTL Speech and Drama Workshop Teachers (ML/CL): Ms Azra, Ms Fasahah, Ms Wang Ping, Ms Rebecca Ng</p> <p>Non-MTL : Language & Cultural Learning Village Booth Preparation Teachers: Ms Wendy Chan, Mr John Martens, Mr Andrew Chia</p> <p>Venue: Music Room 1, Black Box, Seminar Rooms 1 & 2, Hall, Sec 1 Classrooms</p>	<p>MTL (ML & CL) : MTL Speech and Drama Workshop Teachers (ML/CL): Ms Siti Noordiana, Ms Mardia, Mr Lim Ding Han, Mr Lin Yuhui, Ms Yew Gui Mei</p> <p>Non-MTL : Language & Cultural Learning Village Booth Preparation Teachers: Ms Wendy Chan, Mr John Martens, Mr Andrew Chia</p> <p>Venue: Music Room 1, Black Box, Seminar Rooms 1 & 2, Hall, Sec 1 Classrooms</p>	<p>MTL (ML & CL) : MTL Speech and Drama Workshop Teachers (ML/CL): Ms Azra, Ms Fasahah, Ms Yeong Suk Mun</p> <p>Non-MTL : Language & Cultural Learning Village Booth Preparation Teachers: Ms Wendy Chan, Mr John Martens, Mr Andrew Chia</p> <p>Venue: Music Room 1, Black Box, Seminar Rooms 1 & 2, Hall, Sec 1 Classrooms</p>

**ASSUMPTION ENGLISH SCHOOL
SECONDARY 2 LEVEL EXPERIENTIAL LEARNING**

Monday, 15 January 2018

Time	EXPRESS (2/1 AND 2/2)	NORMAL (ACADEMIC) 2/3 AND 2/4	NORMAL (TECHNICAL) 2/5
0800 - 0900	<p><u>Introduction to IPW</u> The main aim of the Interdisciplinary Project Work (IPW) is to provide learning opportunities for students to apply their knowledge and skills in Science, Mathematics and Technology to solve real-world problems. In addition, the IPW provides students an early exposure to STEM-related applied learning and careers and helps to ignite students' interest to pursue STEM-related courses in Institutes of Higher Learning, or a career in the STEM-related industries.</p> <p>Based on a given theme, Secondary Two students use LEGO sets as prototypes to solve a problem. They then use decision matrices to decide on the best solution and trial their prototypes, making adjustments using data collected. Through IPW, students would also have opportunities to build their 21st century competencies in collaboration, communication, critical and inventive thinking.</p>		
	Venue: Library Teachers: Sec 2/1 - Mr Taufeeq & Mr Alvin Yap Sec 2/2 - Mr Tang Kok Bin & Mr Ng Shi Han	Venue: Seminar Room 1 & 2 Teachers: Sec 2/3 - Mr Lee Wei Meng & Mr Lucas Leong Sec 2/4 - Mr Foo Kok Jame & Ms Meera	Venue: Seminar Room 1 & 2 Teachers: Sec 2/5 - Mrs Diana Norman, Ms Shereen Ling & Ms Atikah
0900 - 1000	RECESS BREAK & LEAVING FOR THE NATIONAL MUSEUM AT 9:30 AM		
1000 - 1200	<p><u>Humanities/CCE Department</u> <u>Exhibition Galleries, National Museum of Singapore</u> <u>Witness to War - Remembering 1942</u></p> <p><u>Humanities (History) - Pre-Historical Investigation Research (2E & 2NA)</u> - Students will be completing their pre-HI research using primary sources to gather information about WW2 and the Japanese Occupation of Singapore</p> <p><u>National Education (NE) - 2E, 2NA & 2NT</u> - Students to develop a national identity and a sense of responsibility to the nation during the LJ.</p> <p><u>OIC:</u> Ms Chew Ting Ching</p>		
	Teachers: Sec 2/1 - Ms Fong Wan Yu & Mr Alvin Yap Sec 2/2 - Ms Raechel Chee & Ms Feline Tong	Teachers: Sec 2/3 - Ms Phay Ee Lyn & Ms Tracy Wong Sec 2/4 - Ms Meera, Ms Nabilah and Ms Denise Lee	Teachers: Sec 2/5 - Mrs Diana Norman & Ms Atikah
1200 - 1400	<p>LUNCH BREAK AND WALK TO NATIONAL DESIGN CENTRE</p> <p>C&T team to standby to pick up Secondary 2 Express students from the museum at 12 pm.</p>		

Time	EXPRESS (2/1 AND 2/2)	NORMAL (ACADEMIC) 2/3 AND 2/4	NORMAL (TECHNICAL) 2/5
1400 - 1600	<p>C&T Department Learning Journey National Design Centre Brief of Design in Singapore in the past decades and evolution of local designs. Students will also have a hands-on experience at the makers' corner.</p> <p>Venue: 111 Middle Road, Singapore 188969</p> <p>Teachers: OIC: Mr Taufeeq 2/1: Ms Wendy Chan, Mr Chan Keng Kok, Mr John Martens 2/2: Mrs Ong Hsia Li, Ms Shereen Ling, Mr Foo Kok Jame</p>		

Tuesday, 16 January 2018

Time	EXPRESS (2/1 AND 2/2)	NORMAL (ACADEMIC) 2/3 AND 2/4	NORMAL (TECHNICAL) 2/5
0800 - 1000	<p>Science Performance Task Assessment (Physics) [Express / NA]: "Solar Cooker" The designed PTA focusses on providing learning opportunities for Lower Secondary students to apply their knowledge and skills in Science to solve real-world problems. It uses the design-inquiry approach which helps students to appreciate the relevance and value of what they have learnt in Science concepts and equip them with skills such as design thinking and problem-solving which are essential in the 21st century workforce.</p> <p>For the Secondary 2 students, instead of learning the concepts of "Heat and its transmission" through Science lessons in the classrooms, the students will embark on a self-directed journey to explore the concepts behind "conduction", "convection" and "radiation" in their daily lives. It involves numerous hands-on tasks where students are assessed mainly by rubrics.</p> <p>Venue: Computer Labs 1, 2, 4, ICT Resource Rooms 2 & 3</p> <p>Teachers: 2/1: Mrs Toh Yoke Chee & Ms Valerie Chan 2/2: Mr Ng Shi Han & Ms Tong Ying Er</p>	<p>Venue: Computer Labs 1, 2, 4, ICT Resource Rooms 2 & 3</p> <p>Teachers: 2/3 & SBB: Mr Dennis Wang & Ms Karthi 2/4: Ms Lim Zi Xin & Ms Sharmilee</p>	<p>Science Performance Task Assessment: LEGO Building Students will be exploring the LEGO building sets to learn more about the Physics topics - Forces and Interactions. Students will be allowed to exercise their creativity and work in groups as they learn more about the concepts.</p> <p>Venue: ICT Resource Room 3</p> <p>Teachers: 2/5: Mr Lee Wei Meng & Ms Shereen Ling</p>
1000 - 1045	RECESS BREAK		
1045 - 1245	<p>ALP Broadcast Journalism by Kelvin Sng Productions</p> <p>Students will be exposed to the 3 stages of broadcast journalism in this workshop. Students will also explore the roles and responsibilities of a production team and be guided on the actual process of pre-production, the actual production and the presentation component. It will be exciting to learn how to conceptualise a news angle based on a topic and to also pick up interview skills, the ability to project our voices and the use of body language on film.</p> <p>Venue: Classrooms</p> <p>Teachers: 2/1: Mr Alvin Yap, Ms Chong Seok Ying 2/2: Ms Phay Ee Lyn, Ms Cao Yu</p>	<p>Venue: Classrooms</p> <p>Teachers: 2/3: Ms Raine Seah, Ms Siti Nurasyikin, Ms Kathryn Lee 2/4: Ms Meera, Mr Issac Tan, Ms Eunice Khoo</p>	<p>Venue: Classrooms</p> <p>Teachers: 2/5: Ms Atikah, Ms Feline Tong</p>

ASSUMPTION ENGLISH SCHOOL
SECONDARY 4 & 5 LEVEL EXPERIENTIAL LEARNING

Monday, 15 January 2018

Time	EXPRESS (4/1 AND 4/2)	NORMAL (ACADEMIC) 4/3 AND 4/4	NORMAL (TECHNICAL) 4/5	NORMAL (ACADEMIC) 5NA
0800 - 0950	<p>PE Department Inter-Class Games The inter-class games will provide an authentic platform for students to come together as a class to play and apply their games knowledge and sports skills taught in PE through a competitive setting. At the same time, it promotes class spirit and helps to foster greater teacher-student relationships through the games.</p> <p>The following inter-games will be organised for our Secondary 4 & 5 students and the results of these games will contribute to the Class Hercules Award:</p> <ul style="list-style-type: none"> • Tag Rugby • Football • Badminton <p>Venue: Field, Hall & ISH</p> <p>OIC Teachers: Mr Gary Ong, Mr Desmond Wong, Mr Irwan, Mr Khau Lip Sing</p>			
	<p>Teachers: Sec 4/1 - Ms Tong Ying Er Sec 4/2 - Ms Siti Nurasyikin</p>	<p>Teachers: Sec 4/3 - Ms Nabilah Sec 4/4 - Mr Irwan</p>	<p>Teachers: Sec 4/5 - Mr Chan Keng Kok</p>	<p>Teachers: Sec 5/1 - Mr Issac Tan</p>
0950 - 1030	RECESS BREAK			
1030 - 1500 (Lunch at the various venues)	<p>MT Department MTL Fortnight MTL (Sec 4E, 4NA, 4NT ML & Sec 4E, 4NA, 4NT & 5NA CL) : Cultural Appreciation Through Community Food LJ/Workshop Based on the Mother Tongue Fortnight Programme theme, 'Moving with the Times', and as part of the MTL ALP, students are given the opportunity to decide on a research topic on cultural symbols, rituals and practices to think about how different aspects of tradition have evolved with the passing of time. They will then have an authentic learning experience where they will apply their knowledge and understanding of different cultural practices during the learning journey. After immersing themselves in the experience, students will consolidate their learning by creating a podcast (using the oracy skills learnt in the classroom) of their opinions on their chosen subject and to put forth their suggestions in sustaining/preserving their culture.</p> <p>MT Department MTL Fortnight MTL (Sec 5NA ML & Non MT) : Cultural Day Camp The Secondary 4 & 5 ML and Non-Mother Tongue students will get the chance to discover and experience the different aspects of a traditional Malay Wedding. Through this experience, students will gain exposure and experience in understanding the significance of the different components of a Malay Wedding. They will have hands-on learning of bunga manggar, silat, kompong and sireh dara with an interactive 'live' Malay wedding showcase where they will participate and apply their new knowledge.</p>			

Time	EXPRESS (4/1 AND 4/2)	NORMAL (ACADEMIC) 4/3 AND 4/4	NORMAL (TECHNICAL) 4/5	NORMAL (ACADEMIC) 5NA
	<p><u>ML : LJ To Kampong Buangkok</u> Ms Azra, Ms Siti Noordiana, Ms Mardia)</p> <p><u>CL : LJ to Chinatown</u> Ms Yew Gui Mei, Mr Lim Ding Han, Mr Lin Yuhui, Ms Wang Ping)</p> <p>Non-MTL : (Sec 4s to join the Sec 5s) Cultural Day Camp (in school) Ms Fasihah, Ms Rebecca Ng and Mr Andrew Chia</p>	<p><u>ML : LJ To Kampong Buangkok</u> Ms Azra, Ms Siti Noordiana, Ms Mardia)</p> <p><u>CL : LJ to Chinatown</u> Ms Yew Gui Mei, Mr Lim Ding Han, Mr Lin Yuhui, Ms Wang Ping)</p> <p>Non-MTL : (Sec 4s to join the Sec 5s) Cultural Day Camp (in school) Ms Fasihah, Ms Rebecca Ng and Mr Andrew Chia</p>	<p><u>ML : LJ To Kampong Buangkok</u> Ms Azra, Ms Siti Noordiana, Ms Mardia)</p> <p><u>CL : LJ to Chinatown</u> Ms Yew Gui Mei, Mr Lim Ding Han, Mr Lin Yuhui, Ms Wang Ping)</p> <p>Non-MTL : (Sec 4s to join the Sec 5s) Cultural Day Camp (in school) Ms Fasihah, Ms Rebecca Ng and Mr Andrew Chia</p>	<p><u>ML : Cultural Day Camp (in school)</u></p> <p><u>CL : LJ to Chinatown</u> Ms Yew Gui Mei, Mr Lim Ding Han, Mr Lin Yuhui, Ms Wang Ping)</p> <p>Non-MTL : (Sec 4s to join the Sec 5s) Cultural Day Camp (in school) Ms Fasihah, Ms Rebecca Ng and Mr Andrew Chia</p>

Tuesday, 16 January 2018

Time	EXPRESS (4/1 AND 4/2)	NORMAL (ACADEMIC) 4/3 AND 4/4	NORMAL (TECHNICAL) 4/5	NORMAL (ACADEMIC) 5NA
<p>0800 - 1300</p> <p>(Breaks will be taken at the Science Centre/ NKF)</p>	<p>Science Department Science Learning Journeys</p> <p>Students will be attending different learning journeys to experience an authentic learning in Science. Through these authentic experiences, students will see the connection between real-life contexts with Scientific concepts taught in the classroom. The workshops will be a hands-on experience where students will get to learn to work in groups to complete assigned tasks.</p>			
	<p>Venue: Science Centre</p> <p>Teachers: 4/1: Ms Raechel Chee & Ms Tracy Wong 4/2: Ms Wong Yuen Yu and Mr Lucas Leong</p>	<p>Venue: Science Centre</p> <p>Teachers: 4/3: Ms Tham Jian Yun 4/4: Mr Irwan & Ms Denise Lee</p>	<p>Venue: National Kidney Centre & School</p> <p>Teachers: 0800 - 1100 (LJ to NKF): Mr Desmond Wong & Ms Fong Wan Yu 1100 - 1230 (School): Mr Jacob Woo</p>	<p>Venue: Science Centre</p> <p>Teachers: 5/1: Ms Fateha & Mr Rene Loh</p>