Freshmen ICAP/IB & College Wednesday, October 2nd Grade Level Meeting

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International Baccalaureate[®] Baccalauréat International Bachillerato Internacional

The Power Point will be posted on www.sequoiahs.org website. the IB website on the

presentation on ICAP/ IB and end. Please write down any question Please hold your questions until the presentation for the Q & A session you have throughout the college

Q & A will follow our



Students, at Sequoia we encourage you to learn how to.....

- Develop time management skills
- Plan ahead, calendar your assignments, start early, utilize time wisely (Ex: 20 minutes here, 20 minutes there adds up)
- Develop organizational skills (organized binder, student planner)
- struggle at times which is good- you are challenging your brain Feel okay that you do not understand something. Learning can be a
- Not give up when it gets hard but find strategies to work through it
- how to do that <u>yet</u> but I am learning." "I can't do that because I'm not good at it." VERSUS "I do not know Develop a growth mindset, not a fixed one, avoiding statements like,
- Find balance between perfection in your work and sloppy work
- Talk to your teachers if you need help or do not understand
- Find other resources at school to get academic help

Students, at Sequoia we encourage you to learn how to.....

- Meet deadlines
- Read for understanding
- Improve your writing and communication skills
- for the sake of learning with integrity then cheat for a higher grade Be academically honest and cite correctly. It's more important to learn
- Communicate with teachers if you are absent. Take responsibility to make up work.
- Challenge yourself with ICAP & IB but pursue your passions and stay healthy. Find your balance.
- Communicate with adults on campus if something is wrong or you are
- too stressed (teacher, counselor, IB Office, admin, TRC etc.)
- Develop healthy coping mechanisms to handle stress and find balance
- breaks, scheduled time with family/friends) (ex: exercise, talking about it, meditation/ mindfulness, music, taking



Students, at Sequoia we encourage you to learn how to.....

- Recognize that your ideas and perspectives are valuable even if they are different from those around you
- Push yourself to share your ideas and opinions with your classmates even if you are shy
- Understand it is okay to be wrong. It's not a failure, it's learning
- Respect all students and different perspectives in your class
- Everyone belongs in ICAP & IB. Not an elite program
- Recognize that others bring value to your learning experience and you benefit from the diversity in your classroom
- Utilize technology and social media appropriately
- Avoid social media (Twitter, Facebook, Snapchat etc.) while doing homework. Save it for built in breaks
- Be respectful online. Remember family, future teachers, colleges, employees may see your posts. Baccalaureat

Expectations In ICAP Courses: Rigor

- Students will be challenged in ICAP courses
- More time expected outside of class time dedicated to homework, reading and assignments
- More will be expected in terms of depth, quality of thinking and the quality of work submitted.
- Transition from middle school to ICAP.
- Many students who received good grades in middle this difference school feel challenged by the work load of ICAP. Expect
- grade. Expect to put in more time in your high school ICAP courses than you did in middle school to receive a good

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What If I Am Absent? Expectations in ICAP:

- emails school that day. Turn in work on the due date. Utilize Canvas, IC & Major projects are due regardless of whether the student comes to
- or it will show up as a cut and the student may not be allowed to Parents/ guardians must clear absences within 5 days of the absence make up missed work.
- Vacations during school days are strongly discouraged. They impact the student's ability to successfully complete the course
- Communicate with teachers before any known absence (family emergency etc.)
- during brunch, lunch or after school. After an absence, students must see all teachers on the day of their return to get the makeup work. This can take place before school,



Expectations In ICAP Courses: Late Work

- same policy. the ICAP subject. Ex: All ICAP English courses have the the same for every ICAP course. Policy is the same across For Late Work Policy, please see each ICAP subject. Not
- Contact individual teachers for questions regarding Late Work
- grades Turning in late work (if accepted) will result in lower
- Get in the habit of turning things in on time. Deadlines are not suggestions
- they are due so learn this skill now about deadlines. Assignments due to IB are due when Looking ahead.... The IB organization is not forgiving



Academic Honesty

- IB and Sequoia take academic honesty very seriously!
- There is a zero tolerance policy for plagiarism and cheating. Should this be discovered and confirmed by a
- teacher or other staff member, it will result in an AVP reterral.
- If malpractice occurs in ICAP classes, the consequences as Academic Honesty Pledge will be carried out. stated in the Sequoia Union High School District Academic Integrity Policy and Sequoia High School ICAP/IB



Academic Honesty

- Can impact your college admissions process
- Private college reps have stressed their focus on
- integrity and honesty.
- Violations in these areas are big red flags to university
- Private college reps have stated that if students are caught cheating resulting in a disciplinary action,
- incidence. students are expected to tell colleges about the
- Colleges want to hear it from the student first before they hear about the incidence from another source



Support & Resources at Sequoia

- Teacher
- Don't be afraid to ask for help. Teachers are happy to meet with you. You just need to ask.
- Learning Center & Math Tutorials
- Schedule posted on school website
- Classes are drop in basis
- Guidance Counselor
- IB Office
- Teen Resource Center



Academic Support

Learning Center

- When: Monday Friday
- Monday Friday 7:15-8:15 am
- Monday 2:30-4:00pm
- Tuesday Friday 3:45-5:45pm
- Where: Media Center

Math Tutorial:

- When & Where: Monday-Thursday
- Monday: 7th Period Room A-5
- Tuesday
- 7th Period Room 216
- 4:00-7:00pm Room A-5 (Upper Level)
- 4:00-5:00pm Room 222
- Wednesday: 7th Period Room A-5
- Thursday: 7th Period Room 216



Parents & Guardians, We Encourage You To.....

- Help your student learn how to advocate for themselves.
- Encourage students to be the one to speak to, reach out to teachers, IB Office etc.
- When they bring complaints or concerns home, ask them questions like:
- Have you spoken to the teacher?
- Who else on campus can you talk to about this for help?
- How can I help you communicate this to your teacher/ IB Office/ counselor etc. ?
- How have you tried to address this problem?



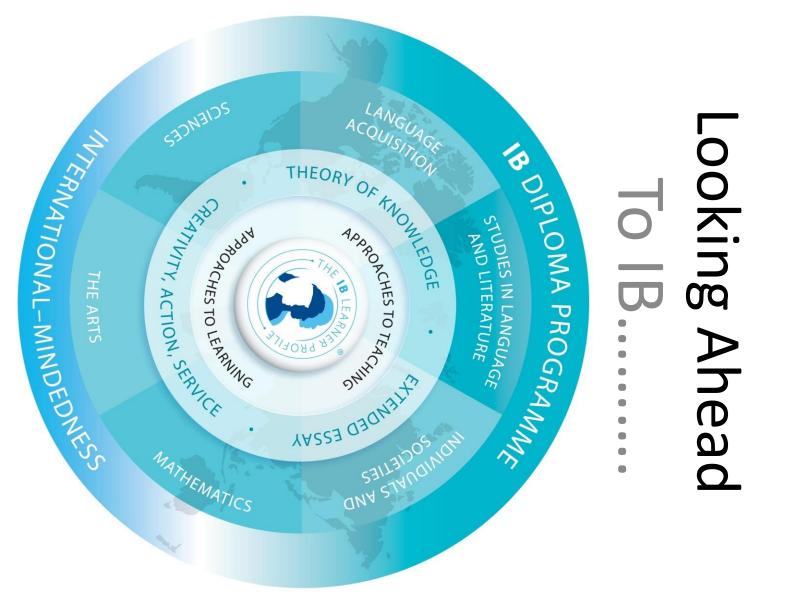
Parents & Guardians, We Encourage You To.....

- sense of independence. Recognize they need to prepare for college by developing a
- Students should "own" their education and activities- learn care how to self-manage while you provide guidance, support and
- Example: Students should be the ones filling out forms, dropping them off, completing their college apps etc.
- You can help organize them, help manage their deadlines/ issues but encourage them, when appropriate, to do it calendar, help identify what they should do to address themselves
- This helps them be successful in college where legally parents can't access student information.

Parents & Guardians, We Encourage You To.....

- & Math Tutorials before dropping an ICAP/IB class. Then if still Encourage students to ask for help & attend the Learning Center not a good fit, change schedule.
- to monitor your students: Recognize there is a lot of stress placed on high school students (academic pressure, college admissions process etc.) Please try
- Academic progress
- Social/emotional stress level
- Balance between academic rigor, activities and health





What's Exciting About IB?

- Emphasizes deep understanding vs. memorization & regurgitation
- Critical thinking skills
- Encourages student choice
- International
- Curriculum recognized around the world. Opens up university options abroad!
- Emphasizes international mindedness
- Encourages learning a second language
- Educates the whole person
- Learner Profile
- Goal of making this world a better place



What's Exciting About IB?

- Colleges recognize the value of IB
- successful in college Prepares students not just to get into college but to be
- Communication skills, critical thinking, class discussions, writing, reading, analyzing, synthesizing ideas, research skills (Extended Essay) etc.
- Welcomes all students and their voices
- Emphasizes the importance of diversity & multiple perspectives
- Values all opinions and encourages students to see that others are right
- Encourages all students to be part of the discussion as all bring a valuable perspective



Planning Ahead for Course Pathways

- You will sit with your guidance counselor each following year year in the Spring to select courses for the
- You will complete a 4 year plan during registration in the Spring with your counselor
- Remember it is a "PLAN" and plans can change as you go through school and learn more about
- yourself and the school
- 4 Year Plan is viewable on IC
- Things to know to help your 4 year plan....



Preparation for IB

- Some IB courses require pre-reqs
- You cannot enroll in the IB course without completing the pre-req course
- Some IB courses have recommended preparation courses
- (parents/students can override Sequoia's
- recommendation through formal process with Guidance)
- Some IB courses are open with no pre-req/
- recommended entry courses
- Understand both ICAP AND other college prep
- mainstream courses both prepare you for IB. Not ICAP in all subjects



Planning Ahead:
ICAP Courses Offered 10 th Grade
ICAP Courses Offered in 10 th Grade
ICAP English II
ICAP Modern European History
Spanish 2/3 ICAP*
French 2/3 ICAP*
No ICAP Science**
No ICAP Math**
*French III, Spanish III and Spanish III NS also lead to an IB world language
**College Preparatory math & science courses prepare students for IB -Starting with Algebra or higher in 9 th will lead to an IB math course -Any science pattern can lead to an IB science.
-Any science pattern can lead to an IB science.

Sequoia IB Co	Sequoia IB Course Offerings
Studies in Language & Literature	 Mathematics
 English HL 	 IB Math Studies SL
 English SL (Health Academy students ONIY) 	 IB Math SL (AP/IB Calculus)
Language Acquisition	- IB Math HL
 Spanish B SL or HL (both 2 years) 	 The Arts (Electives)
 French SL or HL 	 Visual Arts HL
 Individuals & Societies 	 Information Technology in a Global
 History of Americas HL 	Society SL
Sciences	– Peychology SI
 Physics SL 	
 Environmental Systems & 	 Business & Management SL
Societies SL	 A 2nd IB Science or IB World
 Biology HL 	Language
*Master Schedule subject to change	 2nd world language only fits into schedule if student comes in as
<u>- All HL Courses taught over 2 years. SL</u> courses vary (1-2 years depending on subject)	a bilingual student already in French or Spanish
	-

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Flanning FC	Dr IB: Pre-h	Flanning For IB: Fre-Requisite Requirements	ements
IB Course	Grade IB Course Is Taken In	Pre-req Course Required	Grade Pre-req Is Taken In
IB Visual Arts	2 year course: 11 th and 12th	Art I or Draw/Paint I	9 th or 10th
IB Physics*	12 th Recommended	Physics	9 th , 10 th or 11th
IB Biology**	2 year course: 11 th and 12th	Chemistry or AS Chemistry	10th
IB Environmental Systems & Societies	11 th or 12 th	Biology and Chemistry or Physics	9 th or 10 th or 11 th
IB Spanish	2 year course: 11 th and 12 th	Spanish 2/3 ICAP or Spanish III or Spanish III NS with C- or higher	10th
IB French	2 year course: 11 th and 12th	French 2/3 ICAP or French III with C- or higher	10th
IB Math	11 th and/or 12th	Completion of Algebra II/Trig with C- or higher	9th-11th

•** IB Biology: Intended pathway = 9th Physics, 10th AS Chem or Chem. •*IB Physics recommended for senior year- More math knowledge the better College preparatory pattern of science includes Bio, Chem & Physics

IB Math Pathwavs

IB Analysis and Approaches	IB Applications and Interpretation
• "for students who enjoy developing their	• "for students who are interested in
mathematics to become fluent in the	developing their mathematics for describin
construction of mathematical arguments	our world, modelling and solving practical
and develop strong skills in mathematical	problems using the power of technology.
thinking. They will explore real and abstract	Students who take Mathematics:
applications, sometimes with technology,	Applications and interpretation will be thos
and will enjoy the thrill of mathematical	who enjoy mathematics best when seen in
problem solving and generalization." IB	practical context" IB Community Blog
Community Blog	

- Emphasis on calculus
- More theory focused
- Likes doing math for the sake of math
- Interested in STEM, science, math, and engineering majors/ career fields.

- Q Q Ō
- Emphasis on statistics, modeling, and using technology
- Interested in social science, business, psychology, design, art or humanities majors/ career fields
- More real world applications

Tips that may help create space in your schedule...

- and Sequoia's PE grad requirement PE Dance fulfills the UC/CSU A-G Visual Performing Arts (VPA) requirement
- Some elective courses fulfill a CTE OR a VPA requirement for graduation. Ex: Art, Photo, Advanced Band, Choral etc. (No double dipping).
- World Language
- The 3rd level of a world language can count as a CTE for graduation requirement (the 3rd school year you take World Language NOT level 3) The 3rd academic year of a world language can count as VPA grad
- requirement French 2/3 and Spanish 2/3 ICAP do NOT qualify as 3rd level for grad
- Span III NS, Span III, French III, IB Spanish and IB French do qualify as 3rd level
- No double dipping CTE with VPA requirement. Example: 9th Spanish I,
- 10th Spanish 2, 11th Spanish 3. Span 3 cannot count as both CTE and VPA
- requirement. 1 sport = 3.5 credits Playing Sequoia sports in 10th grade and above can count towards PE grad



At Sequoia We Strive To:

- Encourage all students to access IB
- Encourage all students to take at least 1 IB course
- would be a good fit for you. Work with your counselor to help identify what IB courses
- Make all students feel welcome and comfortable in ICAP & IB
- larger student body Have our ICAP & IB program represent the demographics of our
- Provide support so students can be successful in ICAP & IB
- their rigorous schedule Recognize when students are too stressed and help balance
- they care about and get involved. Encourage students to try new things, find passions and causes

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proctor one exam in May if you are The expectation is for families to available during the school day

We rely on parent/guardian help to administer IB exams

Please consider volunteering to proctor an IB exam in May

We Need Your Help

Get Ready to Go to a 4–Year College NOW COLLEGE 101

October 2, 2019 Welcome to the Freshmen College Info Meeting

- 1. Selectivity and Admit Rate
- 2. A-G
- 3. Grades and Rigor
- 4. How to Read SHS Transcript
- 5. College Admissions Exams
- 6. Beyond the Classroom
- Naviance (Sequoia's college research & organization software)
- 8. What you can do now

and Rigor College Terms: Selectivity, Admit Rate, GPA & Grades,

Rates College Terms: Selectivity and Admit

- What is a selective college?
- A college that does not admit everyone that applies, so applicants must be COMPETITIVE
- The lower the rate, the more selective the college is considered
- Highly Selective: Under 20% admit rate
- Selective: 20-30% admit rate

GOOD NEWS!!!!

Over 65% of colleges admit over half of students who apply

College Term: A-G Coursework Understand College Subject Requirements

- A-G coursework is the name given to the series of courses required for admission to the University of California (UC) and to California State University (CSU). Each high school has an approved list of "Doorways"
- A–G coursework, which can be found at www.eaop.org/resources
- Become familiar with A–G courses at your student's high school.
- Encourage your student to challenge him-or herself by taking Honors and IB/AP courses in his or her strong subjects starting in the sophomore year to be a competitive student

Information From UC EOP Recourses

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Total Required Courses	College Preparatory Elective (additional year chosen from the <u>University of California</u> "a-g" list)	Visual and Performing Arts (dance, drama or theater, music, or visual art)	Language Other than English (2 years of the same language; American Sign Language is applicable - <u>See below about a possible</u> <u>waiver of this requirement</u>)	Laboratory Science (including 1 biological science and 1 physical science)	Math (4 years recommended) including Algebra I, Geometry, Algebra II, or higher mathematics (take one each year)	English (4 years of college preparatory English composition and literature)	History and Social Science (including 1 year of U.S. history or 1 semester of U.S. history and 1 semester of civics or American government AND 1 year of social science)	Subject	
15	1	→	2	2	డు	4	2	Years	

College Terms: Grades(GPA) and Rigor

- Usually two most important factors in admission selection.
- Most Private Colleges do not have a minimum GPA
- GPA is looked at differently by each school
- Selective/Competitive schools are not just looking for minimum A-G and GPA
- Once a student chooses a course he/she must get a good grade to be competitive
- Students must receive a "C-" or higher for A-G credit (and most colleges)

budget cuts so try best to pass the class IT is getting difficult to makeup a "D" because <u>o</u>f

Competitive 4 Yr Plan UC Case Study: Minimum vs

COURSEWORK: CHOOSE WELL AND DO WELL – TWO CASE STUDIES

she can do well in college. By taking honors and Advanced Placement courses and going well beyond the minimum requirement, this student shows that the academic records below, Student B is more likely to be accepted to the university and selected by her top-choice campuses number to qualify for admission. Student B took 23 courses, including one community college course. Taking into account only Below are examples of two students' high school coursework. Student A took 15 courses by the end of his senior year, the minimum

STUDENT A

a. HistoryEnglishEnglishb. EnglishGeoc. MathGeod. Lab ScienceGeoe. Language Other Than EnglishSpaf. Visual and Performing ArtsTheg. College Preparatory Electives (AP) from af.Phy	es (AP) from af.	a. History b. English c. Math d. Lab Science e. Language Other Than English f. Visual and Performing Arts	"a-g" SUBJECT CATEGORY 9TH
English 1 Geometry Spanish 1 Theater 1 Physical Science	9TH GRADE	English 1 Algebra 1	9TH GRADE
World History English 2 Algebra 2 Biology Spanish 2 Theater 2	10TH GRADE	World History English 2 Geometry Biology Spanish 1 Band 1	10TH GRADE
AP U.S. History Honors English 3 Honors Pre-Calculus AP Chemistry Spanish 3 Adv. Acting 1 & 2* Psychology	11TH GRADE	U.S. History English 3 Algebra 2 Chemistry Spanish 2	11TH GRADE
Government AP English Literature AP Calculus AP Physics AP Spanish Economics	Economics 12TH GRADE	Government English 4	12TH GRADE

*concurrent enrollment community college

Approved UC/CSU courses Weighted 10-12 A-G GPA - Only includes A-G course work (courses –P) CA Cal Grant GPA- 10-11 th (no PE, college or remedial courses)	College Terms on SHS Transcripts Unweighted GPA- All courses taken at SHS Weighted GPA –HP Includes courses given extra point (honors, IB, or AP courses) 9-12 th grades This is the GPA SHS uses for private colleges A-G Courses – P
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/						
2015-2016 Grade 09Term 2401180 AVID IA+129600 CommunityCRService-Project ReadCR5 CSF MemberCR051182 English I ICAP-PA	2015-2016 Grade 09 Term 1 203000 Life Skills A- 2.5000 160011 PE-1 A+ 2.5000 Credit: 5.000 GPA: 4.000 U/W GPA: 4.000	#4136693 Sequoia High School Course Mark Weigh 2014-2015 Grade 08 Term 10 257000 Upward Bound A- 7.500 Credit: 7.500 GPA: 4.000 U/W GPA: 4.000	Weighted 40-12 A-G GPA	CA Cal Grant GPA	Cumulative GPA (Weighted) Cumulative GPA (Unweighted)	GPA Summary
5.0000 5 1.0000 1 0.0000 0 5.0000 5	2.5000 2.5 2.5000 2.5 A: 4.000	h School Mark Weight Credit) A- 7.5000 7.5 /W GPA: 4.000	4.000	4.000	4.000	
SUHSD Earned Required Remaining Required Studies 5.000 35.000 30.000 English 10.000 40.000 30.000 Math 20.000 20.000 0.000	077360 Spanish III-NS-P 5.000 Ceredit Summary Curriculum Program: SUHSD Grad Requirements	133607 Algebra II/Tuig-P 5.000 174085 AS Chemistry-HP 5.000 401200 AVID II 5.000 052082 English II-ICAP-P 5.000 196882 Mod Euro Hist-ICAP-P 5.000 160021 PE-2 2.500	Work In Progress	2016-2017 Grade 10 Term 10 133500 Intermediate Algebra A 10.000010 Credit: 10.000 GPA: 4.000 U/W GPA: 4.000	#4150622 Canada College Course Mark Weight Credi	ז ובעט איסוומ כועמופא ב-ד א כועטעט ס Credit: 32.500 GPA: 4.000 U/W GPA: 4.000

College Term: Recalculated GPA

- Each college can decide what courses they want to use to calculate a student's GPA for admission – they **recalculate** it from a student's transcript
- Unweighted GPA is just as important as weighted to most competitive colleges
- Good question to ask a college; How do you calculate your GPA for admissions?

Required College Exams: ACT/SAT/Subject Exams

Ар	₪	SAT Subject Exams				SAT Subject	ACT w/writing	SAT Reasoning w/writing	PSAT	
Register with teacher or treasurer (Calculus, Stats, World Language are encouraged to take)	Register with McCahon individually			Rm 115 Pav fee	Study guides in	Register on own	Register on own www.act.org Pay fee	Register on own www.sat.org Pay fee	No registration needed. Taken during school day	How to Sign Up
May Aligned to AP		Science	d	complete	course	June after				9 th
May Aligned to AP or World Language Course		Science	History	completed	course	June after			Wed Oct 14, 2020	10 th
May Aligned to AP or World Language Course	May Aligned to SL Courses		Subjects	Various	Math II	June	Spring Feb, April	Spring March, May	Oct -2 nd or 3 rd Wed of the month	11 th
May Aligned to AP or World Language Course	May Aligned to HL/SL Courses				If needed	Fall	Fall If needed	Fall If needed		12 th

SAT Subject Exams: Why Take as a 9th Grader?

- A college you know you want to attend requires them
- Best to take this exam as soon as you finish the highest level* of subject course (June)
- Math Level II after Pre-calculus or later
- Chemistry, Physics*, Biology*
- NEED TO Study on **OWN** for these exams
- website NEED TO Register on **OWN** on the CollegeBoard
- Study guides available in room 115 and on the CollegeBoard website www.collegeboard.com

Save the Date: PSAT in October

- All 10th and 11th graders at SHS take the PSAT during the school day on either the second or third week in October (Oct 14th 2020)
- There are no make-ups so when the date is posted, make sure to mark your calendar

Beyond Academics

9th Grade: Impact on Community and School

Be Active Outside Classroom College Term: Sustained Commitment

- **Sustained Commitment**: Participating in a few activities over a long period of time is much better than "collecting hours" one hour on this and another on something else
- Competitive students should complete about 100 hours a year in outside activities that they enjoy!
- Should include activities both in and out of school
- Should include community service
- Students should be **able to write about why** they chose the activities they did- How did you make an impact
- Do what you are interested in not what "looks good on an application"

Accessing Information About the College Process at SHS

Classroom Presentations for 9th Graders

FALL:

Counselors met with students to go over Infinite Campus, Canvas, and Naviance

SPRING:

- Requirements, create a resume in Naviance Ms Ignaitis meets with students to go their transcripts and A-G
- Counselors complete a 4-YR plan with all 9th graders individually

Naviance

- College information and organizational software purchased for all Sequoia students
- Students have accounts- parents' account available by contacting guidance counselor but not needed
- Access through Sequoia's website

Naviance Weekly Email

- Every opportunity that comes into College and Career Center is announced in the Weekly Email.
- If a student is planning on going to college, he or she is responsible to read the Weekly Email

out what type of college you want What you can do now to help you figure

- Visit colleges that come to SHS
- Go to college fairs, college evening events, or visit colleges to find out what schools have to offer
- NACAC STEM College Fair in Santa Clara- Oct 6th
- NACAC Visual and Performing Arts Fair in San Francisco Next Sept
- National Portfolio Day in San Francisco Nov 17th
- WACAC College Fair in Santa Clara Fri, May 1st
- Sequoia takes students during school day Field Trip
- Go on college websites and register as a student interested in their college
- Some private colleges note students that show interest

Thanks for Coming We encourage you to attend all grade level meetings throughout your high school career to stay informed about policy, updates, IB, college

admissions, academics and so on

THANKS

Please contact us with further questions at: Imccahon@seq.org Lisa McCahon IB Coordinator

650 369-1411 extension #63103

650-306-6258 **Terri Ignaitis**

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Emails preferred for faster response