# Class of 2022 Parents and Students

Welcome to
Oak Park and
River Forest
High School



## What You Received Tonight

Guide for Parents of Incoming Freshmen

Test scores

Course <u>Recommendations</u> for Math, English,
 Science, History, and World Languages

Medical forms

## Step 1

### Submit Course Selection Form by

#### Feb 9th

- Attend the Open House & Course Selection night on February 6th, and submit the Course Selection form by February 9th.
- Bring Course Selection Materials
   Recommendations, Enrollment Guide, with a
   rough draft sketched out on the yellow sheet
   in your folder.

## Available Courses for Freshmen

See yellow sheet in your folder, on the right side

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Guerd				Guardian						
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C+II#				C+II #						
Emeil				Emeil						
		Class o	f 202	2 / 9th Grade SUI	BJE	CT (	CODE	LIST		
				Academic Tear 2011						
	EHGLISH	1		WORLD LANGUAGES C.				SPEECH ARTS		
113	English	Year	451	Italian 1-2	-	oar	091	Acting 1*	S1	
125E	World Studies Eng	Year	452	Italian 3-4A		oar	092	Musical Theatre Seminar	51	S
12EX	World Studies Eng Immersion	Year	453	Italian 3-4		oar	093	Acting 2*	S1	s
117×	World Studies Reading Immersion	Year	454	Italian 5-6	γ.	oar	094	Directing Workshop	51	s
935	Literacy Seminar	Year	455	Italian 5-6A	Y.	oar	100	Theatre Tech & Design	51	
115	English A	Year	461	Spanish 1-2	Y.	oar	102	Radio/Sound Production	51	S
			463	Spanish 1-2A	Y.	oar	106	Creative Film Making	51	S
	MATHEMATICS		467	Spanish 3-4	Y.	oar	109	Intro to Broadcasting	51	8
200A &	Pre-Algebra Block (2 periode)	Year	469	Spanish 3-4A	γ.	oar	More	hr taken in place of Study Hall		
211	Algebra	Year	477	Spanish 5-6	Y.	oar				
221	Extended Algebra	Year	479	Spanish 5-6A	Y.	oar		FAMILT & CONS. SCIENCE	ES	
215	Advanced Algebra A	Year	489	Spanish Lit & Comp (Horitago Spoakor)	γ.	oar	703	Culinary Arts	S1	s
225	Plane Geometry A	Year	491	Japanoro 1-2	Y.	oar	704	Baking & Pastry	S1	S
227	Geometry A	Year	493	Japanere 3-4	Y.	oar	707	Global Foods	51	S
2501	Intra Camp Science	Sem tenty					705	Clothing Construction 1	51	S
2502	Andraid APP Dev.	Sem 2		ARI			706	Clothing Construction 2	51	S
			651	Art Foundation	51	SZ	708	Mini-Restaurant	Y	oar
	HISTORT		653	Graphic Design 2 +	S1	SZ	711	Fashion Merchandising	51	8
323	World History	Year	654	Advanced Graphic	51	S2	715	Parenting	51	2
125H	World Studies	Year	655	Drawing +	51	S2	716	Child Development	51	S
12HX	World Studies History Immersion	Year	660	Intro to Sculpture+	51	SZ	722	Housing & Interior Design	51	9
325	World History A	Year	661	Beg. Wheelthrowing+	51	SZ				
		92,00	664	Metalworking/Jewelry	Som	1 anly		BUSINESS		
	SCIENCE		666	Inter. Wheel Throwing+	51	SZ	600	Financial Literacy F/S	S1	2
513E	Biology E	Year	667	Painting +	51	SZ	604	Appl Keybrdg/Intro MS	S1	_
513	Biology	Year	676	Printmaking +		2 only	607	Web Site Development	51	
515	Biology A	Year	672	Graphic Design 1+	51	SZ	628	Accounting & Invest Prin	51	
521	Models of Physics	Year	678	History of Film	S1	SZ	632	Computer Applications	S1	
			683	Photo 1-35mm BW		1 anly	633	Computer Applications	S1	
		emine	684	F note 2-39mm Color	Som	2 only	634	Small Business	51	
	WORLD LANGUAGE		.Hre	Foundations is a pre-	1		636	Video Game Devel.	51	
	Etymology	S1 S2					640	Sports&Music Entertain	51	
401	Latin 1-2	Year		HUSIC	100		641	Intra Entropronourship	S1	2
409	French 1-2	Year	8101	Guitar/Digital Music 1		1 anly	-			
411	French 1-2A	Year	8111	Guitar/Digital Music 2		2 anly		APPLIED ARTS/TECHNOL		
413	French 3-4	Year	812	Concert Band		oar	754	Intro Engineering Design		oar
415	French 3-4A	Year	817	String Orchestra		oar	788	Intro to Woodworking	51	
419	French 5-6	Year	826	Treble Choir*		oar	789	Adv Woodworking	51	1 3
421	French 5-6A	Year	827	Bass Chorus*	γ.	Year 578 Health Careers & Terminology		Terminology	- 633	oar
431	German 1-2	Year						PHTSICAL EDUCATIO	H	
435	German 3-4	Year	Mort	taken in place of Study Hall						

# OPRFHS District 200 Academic Catalog

- Published every year
- District Policies and Courses
- On-line at http://www.oprfhs.org/academics
- Credit checklist & 4 year plan

## Step 2

# Enroll Online & Verify Residency

 Further instructions will be mailed during April 2018.

#### Step 3 – Physical Examination/ Required Medical Forms

- ALL FORMS DUE ON OCTOBER 15, 2018!!!
  - Forms may be mailed, faxed, walked in or emailed to medicalforms@oprfhs.org
- New physical required for 9th grade
  - Must be on DHS "Cert of Child Health Exam" form located in blue folder.
- Medication authorization
  - If student needs to take medication at school or needs inhaler, Epi-Pen or Benadryl
  - New form each school year
- All forms available on OPRFHS website in "Health Services"
- Any questions? Call 708-434-3234

# Reminder: 3 Steps for Class of 2022

- Step 1 Attend the Open House on Feb. 6th & Submit Course Selection form
- Step 2 Enroll Online & Verify Residency
  - Instructions to be mailed in April 2018.

- Step 3 Physical Exam & Immunization Record
  - Due October 15th

## Ms. Amy Hill

# Director of Assessment and Research

ahill@oprfhs.org 708-434-3373

## Basis for Course Recommendations: Literacy and Numeracy

- Test scores
  - Fall MAP, where available
  - STAR Math and STAR Reading
  - Additional Math Items from December test at OPRFHS
  - World Language Test, if applicable
- Current classes and first trimester grades provided by middle schools

## Basis for Course Recommendations: Literacy and Numeracy

- Transitions course(s) are recommended to <u>accelerate</u> students <u>below expected level</u> in reading and/or math
- College Prep course(s) are recommended for students able to <u>independently</u> read and/or do math <u>at expected level</u>
- Honors course(s) are recommended for students able to <u>independently</u> read and/or do math <u>above expected level</u>

### Choosing the best courses for your child

 Academic data do not tell the whole story about your child.

• These factors will also impact academic success:

motivation passions/interests

academic habits future plans

resilience extra-curricular involvement

# Understanding Your Child's Test Results

- Where do I stand right now?
- Am I on track for college and career readiness?

# Where does your child stand right now? STAR Scale Scores (Range: 0 - 1400)

STAR Assessments					Loca	l Assessments		
	Scaled Score	Percentile Rank	Notes			Raw Score	% Correct	
Math	864	73	Scaled scores range from 0 to	3	Math	<b>12</b> /24	50%	
Reading	1317	85	of questions and number of correct responses. <sup>1</sup>	- Southamber	Spanish	<b>20</b> /40	50%	

Your child's fall 2016 MAP scores (if applicable) are shown in the table below:

MAP EXAM SCORES (if applicable)						
Math RIT Math NPR Reading RIT Reading NPR						
246	87	234	86			

# National Percentile (Range: 1-99)

	STA Assessments					<b>Local Assessments</b>		
	Scaled Score	Per <mark>chtile</mark> Rank	Notes			Raw Score	% Correct	
Math	864	73	Scaled scores range from 0 to	i	Math	<b>12</b> /24	50%	
Reading	1317	85	1400, based on the difficulty of questions and number of correct responses. <sup>1</sup>	•	Spanish	<b>20</b> /40	50%	

Your child's fall 2016 MAP scores (if applicable) are shown in the table below:

MAP EXAM SCORES (if applicable)						
Math RIT Math NPR Reading RIT Reading NPR						
246	87	234	86			

# Am I on Track for College? Readiness Benchmarks

# STAR Assessment 8th Grade Benchmarks Reading 882 Math 828

# Keys to Good Educational and Career Planning

- Take challenging courses in high school.
- Explore the many career options available to you and think about how your career choices will affect your future.
- Set career goals and develop an educational plan to achieve them.

# Ms. Helen Gallagher English hgallagher@oprfhs.org 708-434-3378

Mr. Jason Spoor-Harvey
History

jspoorharvey@oprfhs.org

708-434-3379

# Freshman English and History Course Recommendations

What level of reading support is indicated?

READING support is indicated because the student's reading level is below that of their peers.

**World Studies Immersion -ENGLISH English World Studies Immersion -HISTORY History Literacy Seminar Immersion -**READING Reading

READING support is indicated because the student is reading at a level lower than their peers.

ENGLISH	English or World Studies - English			
HISTORY	World History or World Studies - History			
READING	Literacy Seminar			

# Reading scores indicate that the student reads grade-level course materials independently.

or World Studies - English
World History or World Studies - History

Reading scores indicate that the student reads above grade-level course materials independently.

ENGLISH	English A or World Studies
HISTORY	World History A or World Studies

## World Studies

#### **English & World History**



- Integrated Curriculum
- Team-Taught
- Double Period 4 credits
- Great way to learn!
- More time on task for literacy

## 4-Year Planning

#### **English**

• 4 years of English are required for graduation.

#### History

- 2.5 years required World History, US History, and Civics (1 Semester).
- Most colleges/universities prefer at least 3 years of courses in the social sciences.
- Students Interested in a Post-Secondary Program
   Related to field in the social sciences should plan for 4+ Years.

## Mr. Matt Kirkpatrick

# Science mkirkpatrick@oprfhs.org 708-434-3749

## 4 Year Planning

#### **Graduation Requirements**

- Science
  - Two Years/4 Credits with 2
     Credits coming from a Lab
     Science Course
- Applied Art (Technology)
  - One Semester/1 Credit

## **College Admission Considerations**

- Illinois Public Universities Require Three Years of Lab Science for Admission
- Students Interested in a Post-Secondary Program Related to Science Should Plan for 4+ Years.
- Some University Engineering
   Programs Give Preferred Application
   Consideration for PLTW Engineering
   Course Completion

# Next Generation Science Standards

## Use Science Concepts as context to help students develop in the following practices:

- 1. Ask Questions/Define Problems
- 2. Develop and Use Models
- 3. Plan and Carry Out Investigations
- 4. Analyze and Interpret Data
- Construct Explanations and Design Solutions
- 6. Engage in Argument from Evidence
- 7. Obtain, Evaluate, and Communicate Information

### 9th Grade Science

#### **Biology**

- Enters Students into our traditional Biology, Chemistry, Physics sequence.
- Vocabulary and reading intensive
- Hands on work reinforces understandings of course concepts acquired through readings and teacher lectures.

#### **Models of Physics**

- Enters Students into our Physics, Chemistry, Biology sequence.
- Applied Algebra intensive
- Hands on work begins each unit and facilitates discovery of important course concepts.
- Full Class Discussions in which students present and defend ideas occur almost daily
- All teachers trained in constructivist teaching methods.

\*Recommended for students at grade level for Reading and Math. \*

## Option for Support

#### Biology E

- Aligned to the same NGSS standards that our other Biology courses follow.
- Intentional instructional support for reading, writing, and executive functioning is delivered by our teachers in this course.
- Many sections are co-taught

\*Recommended for students reading below grade level. \*

### Options for Enrichment

#### **Biology A**

- Includes both a more in depth look at the NGSS concepts covered in other Biology courses and additional concepts not covered in those courses
- Independence and initiative from students to learn difficult course concepts inside and outside of class is expected.
- Students are sectioned into classes with other Biology A students only.
- Must earn a B for overall course grade to earn Honors Credit.

#### **Models of Physics**

- Earned Honors Credit available to all students who enroll.
- All students complete a research project related to, but beyond a traditional course curriculum.
- Project completion occurs in class and through normal homework assignments.
- Students present their work at our year-end symposium.
- Honors credit earned by attaining a B or above on both the research project and overall class grade.

\*Recommended for students above grade level for both reading and math. \*

# EXPLORE A CAREER STEM CAREER PATHWAY

#### **ENGINEERING**

- Take the nationally recognized Project Lead the Way- Intro to Engineering Design Course
- Provides pre-requisite skills for future PLTW Engineering courses here at OPRF:
  - Principles of Engineering
  - Civil Engineering and Architecture
  - Digital Electronics
  - Computer Integrated Manufacturing
  - Engineering Design and Development

#### Manufacturing/Architecture

- Take our Intro to
   Woodworking course next
   year
- Follow that up with any of the following courses in future years at OPRF:
  - Advanced Woodworking
  - Principles of Engineering
  - Computer Integrated Manufacturing
  - Civil Engineering and Architecture

# EXPLORE A CAREER STEM CAREER PATHWAY

#### **HEALTHCARE**

- Take our Intro to HEALTH CAREERS AND MEDICAL TERMINOLOGY next year.
  - Dual Credit with Triton College
- Follow that up with our *Fundamentals of Nursing* course in future years at OPRF
  - Dual Credit Class with Triton College.
  - Students take the Illinois certified nursing assistant exam upon completion of the course
- Follow that up with another specialty programs like *Phlebotomy* or *X-Ray Technician* at Triton College during senior year.

### Extracurricular Enrichment

- Robotics Team
- Science Olympiad Team
- Bioengineering Team
- Astronomy Club
- Chemistry Club
- Biology & Environmental Science Club

## Ms. Julie Frey

Mathematics

ifrey@oprfhs.org

708-434-3748

## **MATHEMATICS**

# Yesterday's math classes won't prepare you for tomorrow's jobs.



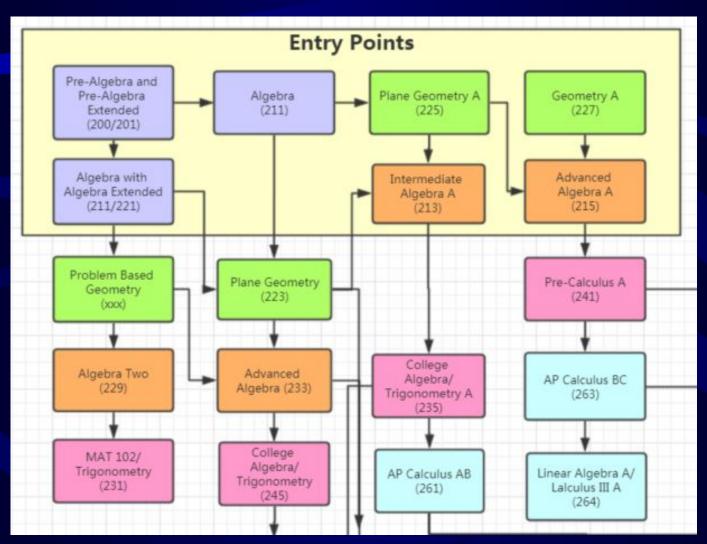
Shapiro, Jordan. (2014). 5 Things You Need to Know About the Future of Math. Forbes.

http://www.forbes.com/sites/jordanshapiro/2014/07/24/5-things-you-need-to-know-about-the-future-of-math/#2715e4857a0b29cb19285572

## 8 MATHEMATICAL PRACTICES

- Make sense of problems and persevere in solving them.
- 2. Reason abstractly and quantitatively.
- 3. Construct viable arguments and critique the reasoning of others.
- 4. Model with mathematics.
- 5. Use appropriate tools strategically.
- 6. Attend to precision.
- 7. Look for and make use of structure.
- 8. Look for and express regularity in repeated reasoning.

## 2018-2019 Math Flow Chart



### Freshman Math Entry Courses

#### Pre-Algebra

 Students whose scores indicate they are not ready for algebra will receive our highest level of support with a co-taught pre-algebra course.

#### Algebra with Extended Algebra

 Students whose scores indicate they are ready for algebra but need additional support due to holes and gaps in prerequisite knowledge will receive an additional course of algebra.

#### Algebra

 Students whose scores indicate they are ready for high school algebra.

### Freshman Math Entry Courses

#### Plane Geometry A

 Students whose scores indicate they are ready for an honors level math course and have previously completed a course in algebra.

#### Geometry A

 Students whose scores indicate they are ready for an accelerated level of math and have previously completed a course in algebra.

#### Advanced Algebra A

 Students whose scores indicate they are ready for an accelerated level of math and have previously completed a course in geometry.

## Bump-up Program

Students may "bump-up" to the next level if they:

- Attend a 1-credit (pass/fail) summer bump-up class.
- Pass the class with an 80% or higher and
- Receive a "bump-up" recommendation by the summer school teacher.

## Bump-up Program

Recomme	The state of the s	Summer Bump-Up	$\geq$	Freshman Course	>	Summer Packet
Pre-Alge	ebra	S200 Pre-Algebra 8	>	211 Algebra	>	Algebra 1-2
Extend Algebr		S200 Pre-Algebra 8	$\geq$	211 Algebra w/0 extended	>	Algebra 1-2
Algebi	ra	S201 Pre-Plane Geometry A	$\geq$	255 Plane Geometry A	$\rangle$	Plane Geometry A 1-2
Plane		S202 Pre-Geometry A	>	227 Geometry A	$\rangle$	Geometry A 1- 2

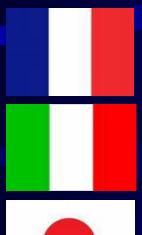
## Computer Science

Introduction to Computer Science
AP Computer Science
AP Computer Science Principles

## Ms. Claudia Sahagun

World Languages
csahagun@oprfhs.org
708-434-3884

## World Languages



French

German

Italian

Chinese



Japanese

**Spanish** 





Latin

English as Second Language



## Top 5 reasons post-Millennials need to be bilingual

- 5. Opportunity to obtain the Illinois Biliteracy Seal
- 4. Enriches and enhances a student's academic and personal development.
- 3. Students obtain more flexibility in thinking, greater sensitivity to language and multiple perspectives, and a better ear for listening.
- 2. Increases job opportunities in many careers where knowing another language is a real asset.
- 1. Be Awesome and Snapchat with friends worldwide in the target language.

## Learn how you will Lead with Languages



http://www.leadwithlanguages.org/

## World Languages Recommendations

- Years of language study
- Entrance exam for French, Italian, and Spanish
- Current language grade

## Which language class?

- The recommendation places the student at their proficiency level for their language
- Student may be placed in level 1-2 (A),
   3-4 (A), or 5-6 (A)
- Our classes are labeled by semester and A is designated for honors

## Second Language Home Survey

- During online enrollment, you will answer the "Home Language Survey."
- This survey helps to identify students who may need additional resources as English Language Learners (ELL).
- Students who speak a language other than English as their home language will be screened to determine eligibility for ELL support/class.

## Ms. Sarah Roodhouse

Fine and Applied Arts sroodhouse@oprfhs.org
708-434-3257
Room 257

We seek to develop all students academically, artistically and socially so that they experience equity and excellence within the school community and after graduation by:

- opening doors to a passion for lifelong learning, and:
  - developing student ownership and success through
    - o diverse course offerings and
    - unique project-based learning experiences







## Fine Arts

#### <u>Music</u>

**Concert Band** 

**Treble Choir** 

**Bass Choir** 

**String Orchestra** 

Guitar1/Guitar2

**Sound Production** 

**Therapeutic Choir** 

## Theatre & Broadcasting

Acting 1/2

Musical Theatre Seminar

Therapeutic Theatre
Creative Film
Theatre Tech & Design
Radio/Sound Production

Intro to Broadcasting

#### **Visual Arts**

Art Foundations\*
Fund. of Photo 1\*
History of Film\*

Therapeutic Visual Arts

**Options after Art Foundations:** 

**Drawing** 

Graphic Design 1 and 2 Metal Working/Jewelry

Painting

Printmaking

Beginning Wheel Throwing

**Options after Photo 1:** 

**Photo 2 and Advanced Photo** 

## Applied Arts

#### **Business Education**

Keyboarding/Intro MS Office
Computer Applications
Computer Applications A
Financial Literacy F/S
Acct. & Invest. Principles
Sports & Music Mktg.
Entrepreneurship

INCubator
Website Dev.
Video Game Dev.

## Family & Consumer Sciences

Therapeutic Foods
Child Development
Parenting
Clothing 1
Housing and Interior Design
Life on Your Own
Culinary Arts

Baking and Pastry
Clothing 2
Global Foods

Mr. Clay Reagan Physical Education **Driver Education** Health Education creagan@oprfhs.org 708-434-3250

## Physical Education

- OPRF requires students to pass 8 semesters of Physical Education for graduation.
  - Driver Education and Health may be substituted for PE during the school year.
  - Driver Education will also be offered during summer school
  - Health will be taken during the school year only.

### FRESHMAN PE

Freshmen will take 1 semester of Physical Education and 1 semester of Health Education.

Freshman PE - Life Fitness, Introduction to Movement and Swimming.

Freshman Health - Mental Health, Wellness, Nutrition, Substance Abuse, Human Reproduction, Diseases.

### SOPHOMORE PE

Sophomores will take 1 semester of PE and have the option to take Driver Education the other semester.

- Step Back / Self Defense
- Swimming
- Cooperative Games

### DRIVER EDUCATION

 Driver Education may be taken as a Sophomore during the school year or summer school.

 Students must be 15 years old and have passed 8 classes prior to taking Driver Education.

## Dr. Gwen Walker- Qualls

Director of Pupil Personnel Services

gwalker-qualls@oprfhs.org 708-434-3106

## Dr. Kennedi J. Dixon

Special Education Divisional Director

kdixon@oprfhs.org 708-434-3105

## Transition IEP Meetings in January/February



- Parent/guardian should attend.
- Students are encouraged to attend.
- Representatives from Districts
   200, 90 & 97 will attend.
- Associate schools will provide necessary information from a student's Individual Education Plan (IEP).

## Transition IEP Meetings (cont.)

#### High School staff will discuss:

- Recommended courses
- Related services
- Student goals
- Student accommodations
- Post high school transition

### Be Prepared

- Make appointment for a freshman physical.
- All student fees need to be paid, even if student will attend a Private Therapeutic Day School.
- OHI District #200 requires a current medical diagnosis

## Mr. John Stelzer, Athletic Director

jstelzer@oprfhs.org 434-3000

Mrs. Lori Foley, Athletic Secretary

<u>lfoley@oprfhs.org</u>

434-3600

## Athletics

- 30 different sports and 90 teams/levels
- Physical Examination Form should be dated after May 1 for athletes (this is the same physical form for freshmen registration).
- Athletic Participation/Parent Permission Form submitted, in person, to the Athletic Dept.
- \$55 Athletic Participation Fee (after tryouts)
- Check beginning dates for each sport
- Fall sports have early August tryouts (Aug. 6-17)
- Summer Sports Camp info. and dates will be available on the school website in early March

## Mrs. Susan Johnson Director of Student Activities



sjohnson@oprfhs.org 708-434-3174

Ms. Melody Brown, Assistant <a href="mailto:mbrown@oprfhs.org">mbrown@oprfhs.org</a> 708-434-3774



- More than 75 Activities
- Student Travel
- Promotion/Announcements
- Spirit Assemblies, Dances, and other events!

### **Student Activities Information**

#### **Check out these places for more info:**

- Activity Fair on Feb 6th during the Open House
- Student Activity Center (Room 174)
- Follow @oprfactivities on Instagram
- http://www.oprfhs.org/activities/

## Parents: Get Involved!!

#### And for Parents/Guardians:

- Boosters
- APPLE
- Community Council
- Concert Tour
- Parents 4 Student Success
- SEA (Spec. Ed.)
- APPLAUSE



### 2018 Summer School

Jonathan Weintraub
jweintraub@oprfhs.org
Jason Lee
jlee@oprfhs.org

- Summer school will run in June and July.
- The Summer school 2018 catalog will be available at the Class of 2022 Open House on February 6th. It will also be available online.

Copy of presentation & Google Form to request a course recommendation change will be available at....

www.oprfhs.org

Parents/Incoming Freshmen

Anyone absent can pick up their folder in Room 205

# Class of 2022 Open House & Course Selection Evening

Tuesday, February 6, 2017 6 p.m. Field House

Parents/Guardians and Students

Learn about Electives, Clubs, and Athletics

Tour the School

Choose your classes for next year

## Thank You For Attending!

