**Graduation Requirements:** Completing any of the tracks listed in the BASIS English Course Sequence will ensure a student has met the BASIS course requirements for graduation by the end of 11th grade. Students have to take either the AP English Language Exam or the AP English Literature Exam to be eligible for graduation.

**English Capstone Courses:** Can be replaced by Post AP History or Economics Capstone.

**Post AP Courses:** Will be offered only when minimum of five students enroll.

**LEAP Program:** In 8th Grade, the LEAP English course can replace English 8. To be eligible for LEAP English, a student must apply for entry to the course, obtain a recommendation from a 7th grade English teacher, and have application accepted by the LEAP English teacher. The student must maintain at least a C level on all subjects throughout the first two trimesters of 8th grade year. At the end of the school year, a LEAP student is eligible to be promoted to AP level course only if he/she passes the LEAP course with a B grade or higher. At any time, a student may be moved out of LEAP courses and into standard courses if the criteria above are not fulfilled. Different LEAP courses are offered at BASIS schools each year.

**Standard English Program**

**Post AP Courses:** Will be offered only when minimum of five students enroll.
Post AP Courses: Will be offered only when a minimum of five students enroll.

Graduation Requirements: BASIS Students are required to take one Elective Course per year.

BASIS FINE ARTS, PE & ELECTIVE COURSE SEQUENCE

LOWER SCHOOL GRADES

5

Music 5  +  Art 5  +  PE 5

6

Fine Art

Art Focus  Music Focus  Drama Focus  +  PE 6

7

Electives

Chorus, Drama, Art Studio, PE, etc.

UPPER SCHOOL GRADES

8

General Electives

9

Art Studio 2D
Art Studio 3D
Digital Photography
Music Band
Chorus
Strings
Drama
PE
etc.

AP Electives

AP Art History
AP Music Theory
AP Art Studio

Post AP Electives

Post AP Art
Post AP Music

*Contact the Upper School Director to enroll in a Post AP Fine Arts Elective
### BASIS MATH COURSE SEQUENCE

#### LOWER SCHOOL GRADES

<table>
<thead>
<tr>
<th>Grade</th>
<th>Math 7/6</th>
<th>Math 8/7</th>
<th>LEAP: Algebra 1</th>
</tr>
</thead>
<tbody>
<tr>
<td>5</td>
<td>Math 7/6</td>
<td>Math 8/7</td>
<td>LEAP: Algebra 1</td>
</tr>
<tr>
<td>6</td>
<td>Pre Algebra</td>
<td>Algebra 1</td>
<td>Algebra 2</td>
</tr>
<tr>
<td>7</td>
<td>Algebra 1</td>
<td>Algebra 2</td>
<td>Pre Calculus AB</td>
</tr>
</tbody>
</table>

#### UPPER SCHOOL GRADES

<table>
<thead>
<tr>
<th>Grade</th>
<th>Algebra 2</th>
<th>Pre Calculus A</th>
<th>Pre Calculus AB</th>
<th>Pre Calculus B</th>
<th>AP Calculus AB</th>
<th>AP Calculus BC</th>
</tr>
</thead>
<tbody>
<tr>
<td>8</td>
<td>Algebra 2</td>
<td>Pre Calculus A</td>
<td>Pre Calculus AB</td>
<td>Pre Calculus B</td>
<td>AP Calculus AB</td>
<td>AP Calculus BC</td>
</tr>
<tr>
<td>9</td>
<td>Pre Calculus A</td>
<td>Pre Calculus AB</td>
<td>Pre Calculus B</td>
<td>AP Calculus AB</td>
<td>Post AP A</td>
<td>Post AP ABC</td>
</tr>
<tr>
<td>10</td>
<td>Pre Calculus B</td>
<td>AP Calculus AB</td>
<td>AP Calculus BC</td>
<td>Post AP A</td>
<td>Post AP A</td>
<td>Post AP ABCD</td>
</tr>
<tr>
<td>11</td>
<td>AP Calculus AB</td>
<td>AP Calculus BC</td>
<td>Post AP A</td>
<td>Post AP A</td>
<td>Post AP ABC</td>
<td>Post AP ABCD</td>
</tr>
<tr>
<td>12</td>
<td>AP Calculus BC</td>
<td>Capstone Math</td>
<td>Capstone Math</td>
<td>Post AP A</td>
<td>Post AP A</td>
<td>Post AP ABC</td>
</tr>
</tbody>
</table>

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**Standard Math Program**

**Graduation Requirements:** Completing any of the tracks listed in this Math Course Sequence will ensure a student has met the BASIS course requirements for graduation by the end of 11th grade. Students have to take the AP Calculus AB or BC Exam to be eligible for graduation.

**Post AP Courses:** Will be offered only when the minimum of five students enroll. The student can take any number of these courses and must follow the sequence provided.

**LEAP Program:** All students must achieve at least a C+ in math, and receive a recommendation from their math teacher and approval from the School Director in order to be promoted to the next level of math. Without both the recommendation and approval, the student will retake the same math level after his promotion to the next grade.
# BASIS SCIENCE COURSE SEQUENCE

## LOWER SCHOOL GRADES

<table>
<thead>
<tr>
<th>Grade</th>
<th>Courses</th>
</tr>
</thead>
<tbody>
<tr>
<td>5</td>
<td>Physical Geography + Intro to Science</td>
</tr>
<tr>
<td>6</td>
<td>Biology + Chemistry + Physics</td>
</tr>
<tr>
<td>7</td>
<td>Biology + Chemistry + Physics</td>
</tr>
</tbody>
</table>

### Standard Science Program:
- Science 1, Science 2, and Science 3 refer to Biology, Chemistry or Physics.

### LEAP Program:
- In 8th grade, the LEAP Science courses can replace either 8th Grade Biology, Chemistry, or Physics. To be eligible for LEAP Science, a student must apply for entry to the course, obtain a recommendation from a 7th grade teacher of the same discipline, and have application accepted by the LEAP Science teacher. The student must maintain at least a C level on all subjects throughout the first two trimesters of 8th grade year. At the end of the school year, a LEAP student is eligible to be promoted to AP level course only if he/she passes the LEAP course with a B grade or higher. At any time, a student may be moved out of LEAP courses and into standard courses if the criteria above are not fulfilled. Different LEAP science courses are offered at BASIS schools each year.

### Science Alternatives:
- AP Elective course can be substituted for an AP Science course as long as the student has taken one AP Science class and an AP Science exam by graduation. If an 11th grade student has already taken an AP Science course and exam, he/she can enroll in the Post AP Course in that same discipline, a different AP Science course, or an AP elective.

## UPPER SCHOOL GRADES: REGULAR PROGRAM & LEAP PROGRAM

<table>
<thead>
<tr>
<th>Grade</th>
<th>Courses</th>
</tr>
</thead>
<tbody>
<tr>
<td>8</td>
<td>Biology + Chemistry + Physics OR LEAP Science 1</td>
</tr>
<tr>
<td>9</td>
<td>Honors Science 1 + Honors Science 2</td>
</tr>
<tr>
<td>10</td>
<td>Honors Science 2 + AP Science 1 OR Honors Science 3</td>
</tr>
<tr>
<td>11</td>
<td>Honors Science 3 + AP Science 2 OR Post AP Science</td>
</tr>
<tr>
<td>12</td>
<td>Science Capstone</td>
</tr>
</tbody>
</table>

### Graduation Requirements:
- Completing Honors Biology, Honors Chemistry, and Honors Physics as well as one of the following: AP Biology, AP Chemistry, or AP Physics is required for every student. Honors Biology must be taken in either 9th or 10th grade. Students must take one AP science exam by graduation.

### Capstone Courses

### Post AP Courses:
- Will be offered only when minimum of five students enroll.
Post AP Courses: Will be offered only when minimum of five students enroll. The student can take any number of these courses and must follow the sequence provided.

Graduation Requirements: Completing the Classics track and the Latin track listed in these Course Sequences will ensure a student has met the BASIS course requirements for graduation in Social Science and Foreign Language by the end of 11th grade.

Foreign Languages: In 7th grade students may continue with Latin or choose from: Mandarin, French, or Spanish. After making their choice of language students have to stay with that language until the 12th grade.

* 9th and 10th grade students have the option to take an AP Foreign Language course. Students who pass the AP Foreign Language course in 9th or 10th grade will continue with an individualized foreign language sequence in subsequent years.