Parent Signature: ________________________________ Student Signature: ________________________________

Please read the following very carefully. Students will take a total of 16 units, per year. Academic core courses equal 8 units. STEM core courses equal 2 or 3 units (depending on Engineering selection). Students will take 5 or 6 units of electives (depending on Engineering selection) All middle school students will take 2 units of Study Hall. Pay close attention as some electives are 1 unit (one semester), while others are 2 units (full year). View the 20-21 Middle School Academic Planning Guide (at www.stemk12.org) for more information. Please note: Accelerated courses require teacher recommendation.

**Step 1: Required 8th Grade Academic Core Courses**

Returning students will be automatically placed in the following classes, which are dependent on current courses and teacher recommendations. *YOU WILL NOT BE CHOOSING ACADEMIC CORES*

**Total Academic Core Units: 8**

<table>
<thead>
<tr>
<th>Subject</th>
<th>Course Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>Language Arts</td>
<td>Language Arts 8/Language Arts 8 Accelerated: Full Year Course, 2 units</td>
</tr>
<tr>
<td>Math</td>
<td>Math: Full Year Course, 2 units丰硕</td>
</tr>
<tr>
<td>Social Studies</td>
<td>Social Studies 8/Social Studies 8 Accelerated: Full Year Course, 2 units</td>
</tr>
<tr>
<td>Science</td>
<td>Science 8/Science 8 Accelerated: Full Year Course, 2 units</td>
</tr>
</tbody>
</table>

**Step 2: Select Required STEM Core Courses**

**Total STEM Core Units: 2**

<table>
<thead>
<tr>
<th>Subject</th>
<th>Course Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>Computer Science</td>
<td><em>Choose one</em> Intro to Javascript</td>
</tr>
<tr>
<td>Engineering</td>
<td><em>Choose one</em> Engineering 8 Course #: STEMMS218</td>
</tr>
<tr>
<td></td>
<td>O R</td>
</tr>
<tr>
<td></td>
<td>O R</td>
</tr>
</tbody>
</table>

On the next page you will find all of your options for middle school elective classes. Please make sure to look at the description of the courses and their prerequisites, in the Academic Planning Guide.

** As a special note, MS Beginner Guitar students MUST have their own guitar**
ELECTIVES: Students will choose 3 or 4 units of electives (depending on Engineering selection). Total units of electives will equal 5 or 6, including 2 units of Study Hall, which are pre-selected.

### Step 3: Select Elective Courses
(choose 6 units)

#### Full Year Electives (2 Units Per Year)

<table>
<thead>
<tr>
<th>Subject</th>
<th>Course Details</th>
</tr>
</thead>
</table>
| Spanish (Must have taken in 6/7th Grade) | ____ MS Spanish IB: Semester 1  
Course #: STEMMS067SS1  
____ MS Spanish IB: Semester 2  
Course #: STEMMS067SS2  
____ HS Spanish II: Semester 1  
Course #: STEMHS0610SS1  
____ HS Spanish II: Semester 2  
Course #: STEMHS0610SS2 |
| French (Must have taken in 6/7th Grade)  | ____ MS French IB: Semester 1  
Course #: STEMMS067FS1  
____ MS French IB: Semester 2  
Course #: STEMMS067FS2  
____ HS French II: Semester 1  
Course #: STEMHS0610FS1  
____ HS French II: Semester 2  
Course #: STEMHS0610FS2 |
| Chinese (Must have taken in 6/7th Grade) | ____ MS Chinese IB: Semester 1  
Course #: STEMMS067CS1  
____ MS Chinese IB: Semester 2  
Course #: STEMMS067CS2  
____ HS Chinese II: Semester 1  
Course #: STEMHS0610CS1  
____ HS Chinese II: Semester 2  
Course #: STEMHS0610CS2 |

**MS Study Hall: Semester 1:**  
Course #: STEMMS221S1  
**MS Study Hall: Semester 2:**  
Course #: STEMMS221S2

### Semester Electives (1 Unit Per Semester)

<table>
<thead>
<tr>
<th>Subject</th>
<th>Course Details</th>
</tr>
</thead>
</table>
| Spanish (Must have taken in 6/7th Grade) | ____ **MS Beginner Guitar: Sem 1  
Course #: STEMMS________   
**MS Beginner Guitar: Students MUST have their own guitar** |
| French (Must have taken in 6/7th Grade)  | ____ **MS Beginner Guitar: Sem 2  
Course #: STEMMS________   
**MS Beginner Guitar: Students MUST have their own guitar** |
| Spanish (Must have taken in 6/7th Grade) | ____ **MS Beginner Band: Sem 1  
Course #: STEMMS0521S1   
**MS Beginner Band: Students MUST have their own guitar** |
| French (Must have taken in 6/7th Grade)  | ____ **MS Beginner Band: Sem 2  
Course #: STEMMS0521S1   
**MS Beginner Band: Students MUST have their own guitar** |
| Spanish (Must have taken in 6/7th Grade) | ____ **MS Beginner Orchestra Sem 1  
Course #: STEMMS0520S1   
**MS Beginner Orchestra: Students MUST have their own guitar** |
| French (Must have taken in 6/7th Grade)  | ____ **MS Beginner Orchestra Sem 2  
Course #: STEMMS0520S1   
**MS Beginner Orchestra: Students MUST have their own guitar** |
| Spanish (Must have taken in 6/7th Grade) | ____ **MS Concert Ensemble: Sem 1  
Course #: STEMMS0522S1   
**MS Concert Ensemble: Students MUST have their own guitar** |
| French (Must have taken in 6/7th Grade)  | ____ **MS Concert Ensemble: Sem 2  
Course #: STEMMS0522S1   
**MS Concert Ensemble: Students MUST have their own guitar** |
| Spanish (Must have taken in 6/7th Grade) | ____ **MS Symphonic Ensemble: Sem 1  
Course #: STEMMS0523S1   
**MS Symphonic Ensemble: Students MUST have their own guitar** |
| French (Must have taken in 6/7th Grade)  | ____ **MS Symphonic Ensemble: Sem 2  
Course #: STEMMS0523S1   
**MS Symphonic Ensemble: Students MUST have their own guitar** |

**MS Fundamentals of Music:**  
Course #: STEMMS0513

**MS English Enrichment:**  
Course #: STEMMS227

**Math Enrichment:**  
Course #: STEMMS228

**MS Choir:**  
Course #: STEMMS0515S1 or STEMMS0515S2

**MS Music Production:**  
Course #: STEMMS0514

**MS Theater I:**  
Course #: STEMMS0526

**MS Theater II:**  
Course #: STEMMS229

**MS Theater Performance:**  
Course #: STEMMS230

**Art 8:**  
Course #: STEMMS058

**Math Explorations and Problem Solving:**  
(student must be in Pre-Algebra or higher level math course)  
Course #: STEMMS0213

**MS PE:**  
Course #: STEMMS087

**Scientific Methods:**  
Course #: STEMMS0313

**Real World Economics:**  
Course #: STEMMS049

**MS Psychology:**  
Course #: STEMMS0413

**Student Council: FULL YEAR**  
Course #: STEMMS223

Total Elective Units: _____ (will equal 5 or 6, depending on Engineering course chosen; Study Hall equals 2 of these units)  
Academic Core Courses: 8 units + STEM Core Courses: 1/1.5 units + Elective Courses: 5/6 units + Study Hall 2 Units  
= Total: 16 units

**ALTERNATE COURSES:** Please list 3 alternate ELECTIVE courses, in the event we are unable to accommodate choices indicated above.

1. ___________________________  
Course #: ____________________

2. ___________________________  
Course #: ____________________

3. ___________________________  
Course #: ____________________
ELECTIVES: Students will choose 3 or 4 units of electives (depending on Engineering selection). Total units of electives will equal 5 or 6, including 2 units of Study Hall, which are pre-selected.