## katalytics

## HOMESCHOOL EMPOWERMENT!

## INSTRUCTIONS:

1 Gather and Compile course descriptions for each course taken along with any relevant resources used and other relevant information to bolster what the course entailed. See the Sample Program of Studies.

2 Compile a Reading List for all books, novels, poems, short stories, etc... that your child reads during the high school years, whether for a class or not.
3 Using YOUR grading scale, enter the grade for each course when completed along with the \# of high school credits earned.
4 You can put the numerical equivalent in the Grade column until you know for sure what grading scale you will be using.

| 9th Grade | Yr/Sem | Course Type |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Course Names | Honors, AP, DE | Grade | Credits |
|  |  | *Algebra 1 w/Geometry | No | A | 1 |
|  |  | *Spanish 1 | No | A | 1 |
| -English - 4 years | 1 | English 9 | Honors | A- | 1 |
| -Mathematics - 4 years | 1 | Algebra $2 \mathrm{w} /$ Geometry | No | B+ | 1 |
| -Laboratory Science - 4 years | 1 | Physical Science | No | B+ | 1 |
| -History and Social Sciences - 4 | 1 | World History I | Honors | B- | 1 |
| -World Language - 3 years | 1 | Spanish 2 | No | A- | 1 |
| -Health \& Physical Education 2 years total | 0.5 | Health \& PE | No | A | 0.5 |
| -Fine Arts or Career/Tech Ed 1 year total | 0.5 | Art | No | A+ | 0.5 |
| - Economics and Personal Finance 1 year to |  |  |  |  |  |
| -Electives 3 years totat |  |  |  |  |  |


| 10th Grade | Yr/Sem Course Names |  | Course Type Honors, AP, DE | Grade | Credits |
| :---: | :---: | :---: | :---: | :---: | :---: |
| -English - 4 years | 1 | English 10 - American Lit |  |  |  |
| -Mathematics - 4 years | 1 | Pre-Calc w/Trig \& Geome |  |  |  |
| -Laboratory Science - 4 years | 1 | Biology |  |  |  |
| -History and Social Sciences - 4 | 1 | World History II |  |  |  |
| -World Language - 3 years | 1 | Spanish 3 |  |  |  |
| -Health \& Physical Education 2 years total | 0.5 | Health \& PE |  |  |  |
| -Fine Arts or Career \& Technical Education | 0.5 | Graphics Design |  |  |  |
| - Economics and Personal Finance 1 year to |  |  |  |  |  |
| -Electives 3 years total |  |  |  |  |  |



| 12th Grade | Yr/Sem Course Names |  | Honors, AP, DE | Grade | Credits |
| :---: | :---: | :---: | :---: | :---: | :---: |
| -English - 4 years | 1 | English - dual enroll |  |  |  |
| -Mathematics - 4 years | 1 | Calculus - dual enroll |  |  |  |
| -Laboratory Science - 4 years | 1 | Physics - dual enroll |  |  |  |
| -History and Social Sciences - 4 | 1 | US History I \& II |  |  |  |
| -World Language - 3 years |  |  |  |  |  |
| -Health \& Physical Education 2 years total | 0.5 | Health \& PE |  |  |  |
| - Fine Arts or Gareer \& Technical Education 1 | year to |  |  |  |  |
| -Economics 1/2 year | 0.5 | Economics |  |  |  |
| -Personal Finance 1/2 year | 0.5 | Personal Finance |  |  |  |
| -Electives - 3 years total | 2 | Aerospace |  |  |  |
|  |  | Robotics |  |  |  |

Grading Scale

| Letter Grade | Points Awarded | Numerical Equivalent |
| :---: | :---: | :---: |
| A+ | 4.3 | $98-100$ |
| A | 4 | $93-97$ |
| A- | 3.7 | $90-92$ |
| B+ | 3.3 | $87-89$ |
| B | 3 | $83-86$ |
| B- | 2.7 | $80-82$ |
| C+ | 2.3 | $77-79$ |
| C | 2 | $73-76$ |
| C- | 1.7 | $70-72$ |
| D+ | 1.3 | $67-69$ |
| D | 1 | $63-66$ |
| D- | 0.7 | $60-62$ |

