

Welcome to Curie Learning's 3rd Level English & Math Advancement courses. Our advancement classes are designed to progress your child's education and keep them one year ahead of their current grade level. Below you will find the topic overviews for what is taught in both classes. The classes are held for two hours (one hour each). The class schedule information is as follows:

Day:

Time:

English Topics include:

1. Review writing basics
2. Understand nouns, articles
3. Using Verbs correctly
4. Understanding adverbs and prepositions
5. Creating various types of sentences
6. Effective use of proper capitalizations
7. Using proper punctuation
8. Understanding abbreviations
9. Understanding direct and indirect objects
10. Create different writing styles
11. Learn how to create story writing
12. Develop short reports
13. Understand letter writing style

Math Topics include:

1. Cardinal vs. Ordinal number and roman numbers
2. Digital place value and expanded form
3. Rounding of numbers & money and its application.
4. Number pattern and concept of arithmetic sequence
5. Equality and inequality
6. Division with remainder
7. Mixed problems involving and addition, subtraction, multiplication and division.
8. Factorization
9. Arithmetic identities
10. Solving arithmetic equations
11. Fractions including mixed fractions – addition, subtraction and multiplication of fractions
12. Concept of decimal: converting fractions to decimals
13. Geometry including the concept of volume

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