

Sample Academic Program

Lesson and Unit Options- Please note that these may be modified for use in other grades. Student learning style, interest, and readiness will determine what lessons/units will be implemented

1st Term Session - Grades 3

Varied lessons and activities geared to develop student abilities, skills, and talents as described in Learning Strands 1-7 (see above).

All Grades

-Analogical/Deductive/Inductive Reasoning

-G/T Process Lessons:

(Fluency/Flexibility/Originality/Elaboration/Visual Imagery/Encapsulation/PMI (Plus-Minus-Interesting)/Mind Mapping/Point of View/Decisions & Outcomes/Forecasting-Predicting)

Mini-Units and Lessons

Grade 3

Life in 100 years

A Cup Full of Ideas

Color Your Thinking

Optical Illusions

What If?

Grade 4

Conversations (i.e., between Fear and Wisdom/Sound and Silence)

Why We Create

Idea River

Me Maps

Mummy's Message

Trial of Prometheus

Grade 5

Life and Mind of a Genius

Multiple Modality Learning (i.e., All Summer in a Day)

Alternate Timelines

NASA Explores (Black Holes-String Theory-Star Lives)

Patent Review Board

Quotes of Note (Interpretation and Inferential Reasoning)

Imagery in Writing

2nd session

All Grades

-Forms of Reasoning/ Thinking Skills

-G/T Process Lessons:

(Fluency/Flexibility/Originality/Elaboration/Visual Imagery/Encapsulation/PMI (Plus-Minus-Interesting)/Mind Mapping/Point of View/Decisions & Outcomes/Forecasting-Predicting)

3rd session

All Grades:

Reasoning/Thinking Lessons

G/T Process Lessons:

(Fluency/Flexibility/Originality/Elaboration/Visual Imagery/Encapsulation/PMI (Plus-Minus-Interesting)/Mind Mapping/Point of View/Decisions & Outcomes/Forecasting-Predicting)

Units - (Class chooses one)

3rd Grade:

Toys of the Future

Build a Teacher

4th Grade:

School of the Future

Create a Country

5th Grade:

Architecture and Engineering

Creating Space Colonies

4th Session

All Grades:

G/T Process Lessons:

(Fluency/Flexibility/Originality/Elaboration/Visual Imagery/Encapsulation/PMI (Plus-Minus-Interesting)/Mind Mapping/Point of View/Decisions & Outcomes/Forecasting-Predicting)

Grades 3-5

Saving the World: Making Hard Choices (All Grades)

Create a Government: Organization and Laws

Grade 3 – School & Neighborhood

Grade 4 - Local Community- Town Council

Grade 5 - Federal Government