



Icahn Charter School #5
 1500 Pelham Parkway, South
 Bronx, New York 10461
 Telephone (718) 828-0034
 Fax (718) 828-0664
www.icahncharterschool5.org



Danielle Masi, Principal
 Keisha Sindab, Administrative Assistant

Cathleen Melamed, Staff Developer
 Damirys Guerra, School Counselor

**Kindergarten Syllabus
 April 2018**



Language and Literacy

- High Frequency Words: *here, me, this, what, said, want*
- Phonemic Awareness – Phoneme Isolation, Phoneme Blending, Phoneme Substitution
- Reading Fluency and Expression
- Genre Focus: Informational Text, Fiction and Fantasy



LITERATURE AND INFORMATIONAL TEXT WILL BE READ GUIDED, INDIVIDUALLY, AND IN SMALL GROUPS. TEXTS WILL BE INTEGRATED THROUGHOUT COMPREHENSION, GRAMMAR AND SPELLING LESSONS.



Comprehension:

- Reread for understanding
- Make and revise predictions



Phonics:

- Kw/qu sounds
- Consonant blends
- Digraphs (sh, ch, th)
- Syllables



Writing

- Descriptive Writing



Sayings and Phrases (Core Knowledge)

- “April showers bring May flowers.”



Mathematics

Module 5: Numbers 10-12 and Numbers to 100

- Teen numbers
- Numbers to 100



Science

- Life Cycles of a Plant and Butterfly



Art

- Spring Scenes



Social Studies

- Time, Continuity, and Change





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First Grade Syllabus April 2018



Language and Literacy

- *The Fox and the Grapes*
- *The Goose That Laid the Golden Egg*
- Connections within Text: Point of View, Sequence and Plot

LITERATURE AND INFORMATIONAL TEXT WILL BE READ GUIDED, INDIVIDUALLY, AND IN SMALL GROUPS. TEXTS WILL BE INTEGRATED THROUGHOUT COMPREHENSION, GRAMMAR AND SPELLING LESSONS

Phonemic Awareness

- Diphthongs ou, ow, oi and ou
- Introduce ar, ur, or
- Inflectional Ending -cr and -est
- Final Stable Syllables

Writing

- Narrative Writing

Grammar

- Adjectives that Compare
- Identify and Generate Rhyme
- Exclamations, Abbreviations, and Commas
- Irregular Plurals
- Prepositions
- Articles: A, An, This, That

Mathematics

- Comparing Numbers
- Addition & Subtraction to 20

Science

- Ocean and Undersca Life
- Weather

Art (Core Knowledge)

- Murals: Paintings on Walls

Music (Core Knowledge)

- Melody, Harmony, and Rhythm

Poetry (Core Knowledge)

- Tongue Twisters
- Riddle Rhymes

Saying and Phrases (Core Knowledge)

- "There's no place like home."

Social Studies

- American History Part II: Colonies to Independence



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Second Grade Syllabus
April 2018



Language and Literacy

- Wonders Unit 5
 - Week 1- Being a Good Citizen
 - Week 2: Cooperation Works!
 - Week 3: Our Heroes

LITERATURE AND INFORMATIONAL TEXT WILL BE READ GUIDED, INDIVIDUALLY, AND IN SMALL GROUPS. TEXTS WILL BE INTEGRATED THROUGHOUT COMPREHENSION, GRAMMAR AND SPELLING LESSONS

Reading Strategies and Skills

- Summarize
- Point of View
- Connections within text: Sequence

Spelling/Phonics

- Diphthongs : *ou, ow*
- Diphthongs : *oy, oi*
- Variant Vowels */u/oo, u, u_e, ew, ue, ui :oo, ou, u*

Grammar

- Pronoun- Verb Agreement
- Pronouns *I* and *Me, We* and *Us*
- Possessive Pronouns
- Mechanics: Quotation Marks
- Mechanics: Capitalizing the Pronoun
- Mechanics: Capitalization of Proper Nouns

Writing

- Expository Writing

Science

- Human body (continued)

Math

- Eureka Module 7: Problem Solving with Length, Money and Data (continued)

Social Studies

- American History Part 1/Women's History

Sayings and Phrases: (Core Knowledge)

- "Keep your fingers crossed"

Music

- Listening and understanding composers and their music



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Third Grade Syllabus April 2018



Language & Literacy (Novel Study)

- *The Twits* by Roald Dahl

NOVELS WILL BE READ ALOUD BY CHAPTER; LITERATURE AND INFORMATIONAL TEXT WILL BE READ GUIDED, INDIVIDUALLY, AND IN SMALL GROUPS. TEXTS WILL BE INTEGRATED THROUGHOUT COMPREHENSION, GRAMMAR AND SPELLING LESSONS.

Reading Comprehension Strategies & Skills

- Point of View
- Character Traits

Writing

- Friendly Letters
- Writing centered around the novel study "The Twits"

Grammar

- Pronoun-Verb Agreement
- Possessive Pronouns

Sayings and Phrases (Core Knowledge)

- "The show must go on."

Mathematics

- Eureka Math Module 2: Measuring Time, Weight, and Distance
- Preparation for the NYS Math Test

Science

- The Human Body- Skeletal & Muscular Systems

Social Studies History of the United States

- European arrival in North America
- History of the United States
- Colonial America
- Early United States
- American Government

Art, Music & Poetry (Core Knowledge)

- *Alice's Adventure In Wonderland*, adapted from Lewis Carroll's original



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**Fourth Grade Syllabus
 April 2018**

Language and Literacy:

- *Maniac Magee* by Jerry Spinelli

**CHAPTERS WILL BE READ OUT OF TEXT GUIDED, INDIVIDUALLY, AND IN GROUPS.
 LITERATURE WILL BE INTEGRATED THROUGHOUT COMPREHENSION, GRAMMAR AND
 SPELLING LESSONS.**

Writing

- Choice project

Grammar

- Comparing adverbs

Poetry

- Haiku

Sayings and Phrases (Core Knowledge)

- "Break the ice."
- "Through thick and thin."
- "Timbuktu"

Mathematics

- Geometry
- Angles
- Review of all concepts for NYS Math State Exam

History and Geography (Core Knowledge)

- The Middle Ages: Daily Life

Science (Core Knowledge)

- The Human Body (continued)
- Review for Science Exam

Art, Music & Poetry (Core Knowledge)

- *The Art of Africa*





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Fifth Grade Syllabus April 2018



Language and Literacy

- *The Outsiders*, by S.E Hinton

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Reading Comprehension Strategies and Skills

- Theme
- Conflict/ Problem and Solution
- Point of View
- Foreshadowing
- Plot Development
- Symbolism
- Vocabulary in Context
- Building Prior Knowledge of Novel Settings

Writing

- Opinion Writing

Grammar

- Pronouns
- Pronoun-Verb Agreement
- Possessive Pronouns

Sayings and Phrases (Core Knowledge)

- "The grass is greener on the other side."
- "Every cloud has a silver lining."

Mathematics

- Review of all 5th grade content
- Practice from previous NYS Exams (2013-2017)

History and Geography (Core Knowledge)

- The American Civil War and Reconstruction

Science (Core Knowledge)

- The Solar System (continued)

Music: Elements of Music (Core Knowledge)

- Self-Portrait: Who Am I?



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**Sixth Grade Syllabus
 April 2018**

Language and Literacy

- *Walk Two Moons*, by Sharon Creech

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Reading Comprehension Strategies and Skills

- Plot Development
- Vocabulary in Context
- Theme
- Symbolism
- Foreshadowing

Writing

- Choice Projects

Sayings and Phrases (Core Knowledge)

- "A fool and his money are soon parted."
- "A friend in need is a friend indeed."

Mathematics:

- Test Prep
 - Fractions
 - Ratios
 - Integers
 - Expressions and Inequalities
 - Geometry

Science (Core Knowledge)

- Astronomy
 - Constellations
 - Moon phases

History/Geography (Core Knowledge)

- The Enlightenment

Art, Music & Poetry (Core Knowledge)

- The Elements of Music





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Seventh Grade Syllabus April 2018

English

- SAT Vocabulary Instruction
- Novel Study "The Boy In The Stripe Pajamas"
- Literature Circles
- Socratic Seminars
- Understanding Theme, Story Elements, Novel Components

Writing

- Novel-based Writing Projects
- Novel-based Short Answer Writing

Math

- NYS Math Test Prep
- Volume and Surface Area of 3-Dimensional Shapes
- Angle Relationships

Science

- From a Cell to an Organism
 - Cell Division and Cell Cycle
 - Levels of Organization

Social Studies

- Federalist vs Anti-Federalists
- The First Presidency

Spanish

- Chapter 4 - Discussing food and culture
 - Discuss food and restaurant vocabulary
 - Learn "-er" and "ir" verbs
 - Discuss the cultural aspects of food in Spain and Latin America
 - Expressions with the infinitive





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Eighth Grade Syllabus April 2018



English

- SAT Vocabulary Instruction
- Novel Study
- Literature Circles
- Socratic Seminars
- Understanding Theme, Story Elements, Novel components

Writing

- Novel-Based Writing Projects
- Novel-Based Short Answer Writing

Math

- Bivariate Data
- Pythagorean Theorem

Science

- Matter and Energy in the Environment
 - Abiotic Factors
 - Cycles of Matter
 - Energy in the Ecosystem

Social Studies

- The Carter Administration
- The Reagan Administration; The Reagan Revolution

Spanish

- Chapter 11 - Different Routines
 - Identify more parts of the body
 - Talk about your daily routine
 - Talk about backpacking and camping
 - Reflexive verbs
 - Polite commands