

Icahn Charter School #5
1500 Pelham Parkway, South
Bronx, New York 10461
Telephone (718) 828-0034
Fax (718) 828-0664
www.ica hncharterschool5.org



Danielle Masi, Principal
Keisha Sindab, Administrative Assistant

Cathleen Melamed, Staff Developer
Tiffany Lande, School Counselor

Kindergarten Syllabus April 2019

Language and Literacy

- High frequency words: *here, me, this, what, said, want, by, one, your, there, each, how, which, not, words, their, use, were*
- Reading fluency and expression
- Genre Focus: Informational text, fiction and fantasy

Comprehension:

- Problem and solution

Phonics:

- Kw/qu sounds
- Consonant blends
- Syllables

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

Writing

- Descriptive Writing

Mathematics

Module 5: Numbers 10-12 and Numbers to 100

- Teen numbers
- Numbers to 100

Science

- Weather (*continued*)
- Pushes and Pulls

Sayings & Phrases (Core Knowledge)

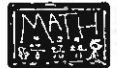
- "April showers bring May flowers."

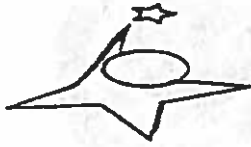
Art (Core Knowledge)

- Spring Scenes

Social Studies (Core Knowledge)

- Kings and Queens





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First Grade Syllabus April 2019

Language and Literacy

- *Brer Rabbit Gets Brer Fox's Dinner*
- *Brer Rabbit and Brer Bear*
- *Hernando Pizarro on the Conquest of the Incas*
- *Poor Richard's Almanack*

Reading Comprehension Skills

- Connections within text: cause & effect
- Plot: problem and solution
- Story elements

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Phonics

- Spelling patterns with -oar, diphthongs ou, ow, oi, oy
- Adjectives that compare (-er and -est)

Writing

- Procedural writing (How-To)
- Sensory poems

Mathematics

- Measure length indirectly and by iterating length units
- Use place value understanding and properties of operations to add and subtract

Science

- Living Things and Their Environment
- Seasons/Weather

Art (Core Knowledge)

- Self-Portraits and Still Life
- Leonardo da Vinci, Don Manuel Osorio, Manrique de Zuniga, Vincent Van Gogh, Paul Cezanne

Poetry (Core Knowledge)

- "My Shadow"
- "Hope"

Saying and Phrases (Core Knowledge)

- "Wolf in sheep's clothes"

History and Geography (Core Knowledge)

- Early World Civilization





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Second Grade Syllabus April 2019

Language and Literacy

- *Preserving Our Earth*
- *Rights and Rules*
- Reader's Theater texts

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

Reading Strategies

- Make, confirm, revise predictions
- Summarize

Reading Skills

- Plot: Problem and Solution
- Connections within Text: Cause and Effect

Spelling/Phonics:

- Variant Vowels /o/ a, aw, au, ough, al, ough
- Short Vowel Digraphs /e/ ea; /u/ ou, /i/ y

Writing

- Expository Writing

Science

- Insects

Math

- Eureka module 3 & 5 - Deepening place value understanding to add and subtract and exploring algorithm

Social Studies

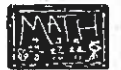
- Ancient Greek Civilization
- Ancient Greece

Sayings and Phrases: (Core Knowledge)

- "Better late than never"

Music

- Elements of Music (*continued*)





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Third Grade Syllabus April 2019

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

- Biography/expository text writing

Grammar

- Pronoun-verb agreement
- Possessive pronouns

Sayings and Phrases (Core Knowledge)

- "The show must go on."

Mathematics

- Preparation for the NYS Math Test
 - Review of previously taught skills
 - Multiple-choice and short-response analysis

Science

- Classification of animals
- Ecology

Social Studies

- Major Concepts of Native Americans

Art, Music & Poetry (Core Knowledge)

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





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Fourth Grade Syllabus April 2019

Language and Literacy (Novel Study)

- *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

- Biography Project (*continued*)
- Choice project

Grammar

- Comparing Adverbs

Poetry

- Haiku

Sayings and Phrases (Core Knowledge)

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

Mathematics

- Review of all concepts for Math State Exam

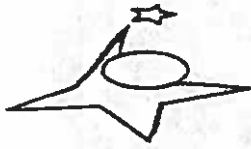
History and Geography (Core Knowledge)

- Major Concepts of the Middle Ages

Science (Core Knowledge)

- Geology (*continued*)
- Review for NYS Science Exam





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**Fifth Grade Syllabus
 March 2019**

Language and Literacy

- *The Race of the Century*
- *The Road Runner's Nest*
- *The First Christmas in Death Valley*

STORIES WILL BE READ THROUGH GUIDED READING, INDEPENDENTLY, WITH PARTNERS, AND IN GROUPS. COMPREHENSION WILL BE INTEGRATED THROUGHOUT WEEKLY LESSONS.

Weekly reading comprehension exams will be administered

Reading Comprehension Strategies and Skills

- Analyze literary and informational passages through short response and multiple choice questions
- Compare and contrast ideas, characters, settings and conflicts

Writing

- Create short fiction stories

Mathematics

- Evaluate algebraic expressions
- Continued implementation of the Math Action Plan for previously taught skills

Science

- Ecosystem Restoration (*cont'd*)

History and Geography (Core Knowledge)

- Westward Expansion and the Beginning of the American Civil War

Sayings and Phrases (Core Knowledge)

- "We are what we repeatedly do. Excellence, therefore, is not an act but a habit."
-

Art: Combining Art and Science (Core Knowledge)

- Ecosystem Restoration (*cont'd*)





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Sixth Grade Syllabus April 2019

Language and Literacy (Novel Study)

- *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:

- NYS Math Test Prep:
 - o Fractions
 - o Ratios
 - o Integers
 - o Expressions and Inequalities
 - o Geometry

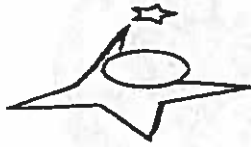
Science (Core Knowledge)

- Reproduction

History/Geography (Core Knowledge)

- Rise and Fall of the Roman Empire





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Seventh Grade Syllabus April 2019

ELA

- Novel Study: *Paper Towns*
- Theme
- Comparison with film adaptation

Mathematics

- Probability Projects
- Spiral Review for State Test

Science

- **Excretory System**
 - Metabolic Waste (carbon dioxide, urine & sweat)
 - The Kidney
 - The Lung
 - The Skin
- **Skeletal System**
 - Composition of bone
 - Function of bone
 - Types of joints

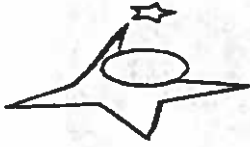
Social Studies

- Slavery
- Sectionalism

Spanish

- Food and meal taking
- “Er” and “ir” verbs
- Continued reading analysis and writing





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Eighth Grade Syllabus April 2019

English

- Novel Study: *The Perks of Being a Wallflower*
 - Characterization
 - Theme
 - Comparison with film adaptation

Mathematics

- Lines, angles and transversals
- Spiral review for the state test

Science

- Natural selection
 - Adaptation
 - Competition
 - Extinction
 - Evidence of evolution
- Revision topics
- Practice for NYS state exams

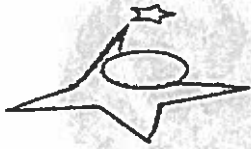
Social Studies

- The Roaring Twenties
- The Great Depression

Spanish

- Continued analysis of Venezuelan crisis
- Travel and modes of transportation
- "Go" verbs
- Comparatives and superlatives





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Looking Ahead

April 1st, 2019

- **Marking Period 5 Begins**

April 2nd, 2019

- **NYS ELA Test Part 1**

April 8th, 2019

- **NYS ELA Test Part 2**

April 10th, 2019

- **Camp Herrlich Meeting**

April 12th, 2019

- **4th Progress Report distributed**

April 18th, 2019

- **Half Day 12:00 Dismissal**
- **JERSEY DAY**

Saturday Academy Dates for April 2019

- **April 6th, 2019**
- **April 13th, 2019**

Reminder: Test Dates

Math - May 1st - 3rd, 2019 (3rd - 8th)

Science - May 22nd - May 31st, 2019 (Performance) 4th grade ONLY

June 3rd, 2019 (Written)



Please check the school's website frequently for the latest school news (ica hncharterschool5.org)