

Icahn Charter School #5
 1500 Pelham Parkway, South
 Bronx, New York 10461
 Telephone (718) 828-0034
 Fax (718) 794-2359
www.ica hncharterschool5.org



Danielle Masi, Principal
 Keisha Sindab, Administrative Assistant

Cathleen Melamed, Staff Developer
 Damirys Guerra, School Counselor

**Kindergarten Syllabus
 February 2018**

Language and Literacy:

- High frequency words: *for, of, they, said, want, have*
- Phonemic awareness – phoneme isolation, phoneme blending, phoneme substitution
- Genre focus: informational text, fiction and fantasy

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

Comprehension:

- Making and confirming predictions
- Fiction vs. nonfiction texts

Phonics:

- Vowel sounds
- Blends

Core Knowledge, Stories and Poems:

- “The Story of Jumping Mouse”
- “The Dog and His Shadow”

Writing:

- Friendly letters

Saying and Phrases: (Core Knowledge)

- “Great oaks from little acorns grow.”

Mathematics:

Module 4: Number Pairs, Addition, and Subtraction to 10

- Decompositions of 9 and 10 into number pairs
- Addition and subtraction with 9 and 10

Science:

- The human body: “Taking Care of Your Body”
- My Plate food groups

Social Studies:

- The seven continents
- Black History

Art:

- Works of Pablo Picasso





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First Grade Syllabus February 2018

Language and Literacy:

- Puss-in-Boots
- Rumpelstiltskin
- Sequence
- Phrasing
- Compare & contrast

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Phonemic Awareness:

- Long vowel patterns (e, o and i)
- Inflectional endings (y, ies, ied)
- Verbs & adverbs
- Compound words
- Identify and generate rhyme

Writing:

- Poems

Phonics/Grammar:

- Open syllables

Mathematics:

- Order, measure, and compare the length of objects
- Interpret data

Science:

- Living things and their habitats
- Animal classification

Art :(Core Knowledge)

- Texture: Oh, What a Feeling!

Music :(Core Knowledge)

- Melody, Harmony, and Rhythm
- Move to the Music
- "Take Me Out to the Ball Game"

Poetry: (Core Knowledge)

- "The Frog"
- "I Know All the Sounds that the Animals Make"





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Saying and Phrases (Core Knowledge)

- "Practice makes perfect."

Social Studies

- Continue the study of World Religions
- Going into Black History



Looking Ahead

February 1st, 2018

- Last day for Sibling Applications January 31, 2018

February 2nd, 2018

- Anti Bully Show

February 7th, 2018

- Charter School Advocacy Day

February 12th, 2018

- Half Day (12pm Dismissal)
- Parent Teacher Conference (1pm – 6pm)

February 14th, 2018 (Valentine Day)

- Wear Red / Pink Day

February 15th, 2018

- Half Day (12pm Dismissal)
- 100 Days of School Celebration

Mid Winter Recess

- February 16th, 2018 – February 23rd, 2018
- Students return Monday, February 26th 2018



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**February 2018
 Second Grade Syllabus**



Language and Literacy:

• **Wonders Unit 4:**

- Week 1: Different Places
- Week 2: Earth Changes
- Week 3: Our Culture Make Us Special
- Week 4: Folktales about Nature



STORIES WILL BE READ OUT OF TEXT GUIDED, INDIVIDUAL, AND IN GROUPS, LITERATURE WILL BE INTERGRATED THROUGHOUT COMPREHENSION, GRAMMAR AND SPELLING LESSONS.



Reading Strategies :

- Reread
- Visualize



Reading Skills:

- Compare and Contrast
- Cause and Effect
- Theme



Spelling/Phonics:

- Silent Letters wr, kn, gn, mb, se
- R-Controlled vowels/ur/, er, ir, ur , or
- R-Controlled vowels/or/ or, ore, oar; /ar/ ar
- R-Controlled vowels /ir/ eer, ere, ear



Grammar:

- Linking Verbs
- Helping Verbs Present- Tense Verbs
- Irregular Verbs
- Mechanics: Capitalization of Proper Nouns
- Mechanics: Quotation Marks
- Mechanics: Letter Punctuation
- Mechanics: Book Titles



Writing:

- Persuasive Writing



Science:

- Water Cycle
- Insects



Math:

- Eureka Module 5: Addition and Subtraction within 1,000 with Word Problems to 100. (continued)
- Eureka Module 7: Problem Solving with Length, Money, and Data





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Third Grade Syllabus February 2018

Language & Literacy: (Wonders)

- Greek myths: play
 - "Athena and Arachne"
 - "King Midas and the Golden Touch"
- Historical Fiction- Fable
 - "The Big Blizzard"
 - "Nora's Ark"

Reading Comprehension Strategies & Skills:

- Make and confirm predictions
- Theme: central message
- Compare and contrast

Writing:

- Continuation of persuasive writing

Grammar:

- Prefixes and suffixes
- Linking verbs

Sayings : (Core Knowledge)

- "Rules the roost"

Mathematics:

- Eureka Math Module 5 (continued)
 - Topic D: Fractions on a number line
 - Topic E: Equivalent fractions
 - Topic F: Compare and order fractions

Science:

- The solar system (continued)

History and Geography:

- African-American History
- Ancient cultures (project, presentation)

Art, Music & Poetry: (Core Knowledge)

- "The People Who Could Fly: an American Folktale"
- Early American quilts





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**Fourth Grade Syllabus
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Language and Literacy: (Wonders)

- "Energy Island"
- "The Big Picture of Economics"
- "The Game of Silence"

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Bi-weekly Reading Comprehension exams will be given every other Friday.

Reading Comprehension Strategies and Skills:

- Ask & answer questions
- Main idea & key details
- Reread
- Theme

Writing:

- Expository writing (continued)

Grammar:

- Pronouns: verb agreements
- Possessive pronouns

Poetry:

- "Afternoon on a Hill"
- "The Drum"

Sayings and Phrases: (Core Knowledge)

- "Beauty is only skin deep."
- "The bigger they are, the harder they fall."
- "Bull in a china shop"
- "Seeing is believing."

Mathematics:

- Fraction equivalence
- Decomposing fractions
- Comparing fractions

Social Studies:(Core Knowledge)

- American Revolution
- Civil Rights movement

Science :(Core Knowledge)

- Living things

Music and Art: (Core Knowledge)

- Listening and understanding: The Orchestra (continued)





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Fifth Grade Syllabus February 2018

Language and Literacy (Wonders)

- “Ida B”
- “Bud, Not Buddy”
- Multiple short passages in preparation for the NYS ELA Exam

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Weekly Comprehension Exams will be given every other Wednesday.

Reading Comprehension Strategies and Skills

- Theme
- Main idea

Writing

- Informational articles

Grammar

- Compound sentences

Sayings and Phrases (Core Knowledge)

- “A watched pot never boils.”

Mathematics

- Finding volume of rectangular prisms
- Determining properties of quadrilaterals

History and Geography (Core Knowledge)

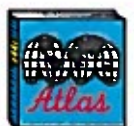
- Black History Month: From Slavery to Equal Rights

Science (Core Knowledge)

- Ecosystems

Music: Elements of Music (Core Knowledge)

- Native American Art (continued)





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Sixth Grade Syllabus February 2018

Language and Literacy

- **Collection 4: Making Your Voice Heard**
 - "Let People Own Exotic Animals" - commentary by Zuzana Kukol
 - "Views on Zoos" - Informational text
 - "What Do Fish Have to Do With Anything?" - close read
 - "Words Like Freedom" - poem by Langston Hughes

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Reading Comprehension Strategies and Skills:

- Persuasive Techniques
- Compare and Contrast Two Arguments
- Determine figurative meaning
- Analyze tone

Writing:

- Literary Analysis

Sayings and Phrases

- "The leopard doesn't change his spots."
- "Money is the root of all evil."

Mathematics:

- Algebraic expressions and equations
- Inequalities
- Solving for an unknown variable

History & Geography (Core Knowledge)

- Olympic history and Greece

Science

- Our Planet Earth
 - Interactions in the Earth Systems
- Earth's Atmosphere
 - Air Current
 - Air Quality





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Seventh Grade Syllabus February 2018

English:

- Test Preparation
 - Analyzing the development of central ideas
 - Summarizing literary and informational texts
 - Citing evidence to make inferences
 - Analyzing interactions in a text
 - Determining theme
 - Analyze word meaning
 - Analyze text structure
 - Analyze point of view
- Vocabulary

Writing:

- Compare and Contrast two texts essay

Math:

- Inequalities
- Sampling and drawing inferences

Science:

- Classifying and exploring life
 - Characteristics of life
 - Classifying organisms
 - Exploring life

Social Studies:

- Revolutionary War: Battleground Shifts
- Revolutionary War: Final Years

Spanish:

- Talk about what you do in school
- Identify some school clothes and school supplies
- Learn colors
- Talk about what you and your friends do after school
- Using present tense -ar verbs
- Using the verbs ir, dar, and estar
- The contractions al and del





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Eighth Grade Syllabus February 2018

English:

- Analyzing the development of a central idea
- Summarizing informational texts
- Citing evidence to make inferences
- Analyzing comparisons and analogies
- Analyzing categories
- Citing evidence to support inferences
- Analyzing dialogue and incidents in stories and drama
- Determining theme
- Vocabulary

Writing:

- Compare and Contrast two texts essay

Math:

- Geometric Transformations
 - Translation
 - Reflection
 - Rotation
 - Dilation

Science:

- Sun-Earth-Moon System
 - Earth's motion
 - Earth's moon
 - Eclipses and tides

Social Studies:

- Vietnam War: At Home
- Nixon Years

Spanish:

- Talk about packing for a trip and getting to the airport
- Learning how to get through an airport
- Talk about being on an airplane
- Using verbs that have "g" in the "yo" form. "-go verbs"
- Using the present progressive tense





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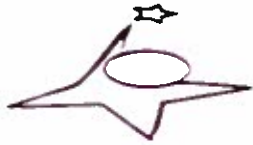
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Social Studies:

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- Going into black History Month

Sayings and Phrases: (Core Knowledge)

- Practice what you preach

Music:

- Elements of Music (continued)



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