



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



Danielle Masi, Principal
Keisha Sindab, Administrative Assistant

Cathleen Melamed, Staff Developer
Damirys Guerra, School Counselor



Kindergarten Syllabus May 2018

Language and Literacy:

- Review High-Frequency Words
- Phonics:
 - “Silent e”
 - Prefixes “re, un”
 - Suffixes “ing, ed”

Comprehension

- Craft and Structure
 - Compare and contrast similarities and differences within a single read-aloud or between two or more read-alouds
 - Understand and use words and phrases heard in read-alouds

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

Stories and Poems: (Core Knowledge)

- “The Three Little Kittens”

Writing:

- Opinions

Saying and Phrases: (Core Knowledge)

- “Practice makes perfect.”
- “You have to believe in yourself.” – Sun Tzu

Mathematics

- Analyze, Compare and Create Shapes

Science

- Butterfly Life Cycle

Social Studies

- Seven Continents (*continued*)
- Revisit Native Americans (Time, Continuity, and Change)

Art:

- LeAp: Dance

Music: (Core Knowledge)

- “Here We Go ‘Round the Mulberry Bush”



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First Grade Syllabus May 2018

Language and Literacy

- *All Stories Are Anansi's*
- *Issun Boshi: One - Inch Boy*
- Point of View
- Main Idea & Key Details
- Problem & Solution
- Theme

Writing

- Opinion Writing

Grammar

- Spelling Words with ou, ow, oi, oy, variant vowel /u/, /o/, silent letters wr, kn, and gn
- Using "a", "an", "this", "that"
- Prepositions & Prepositional Phrases
- Pronouns & Possessive Pronouns
- Special Pronouns

Mathematics

- Comparing Numbers to 100
- Addition & Subtraction to 120

Science

- Weather/Seasons
- Electricity

Art (Core Knowledge)

- Get in Line!

Music (Core Knowledge)

- "Michael, Row the Boat Ashore"

Poetry (Core Knowledge)

- "If Wishes Were Horses"
- "Hope"
- "The Swing"
- "Wynken, Blynken, and Nod"

Saying and Phrases (Core Knowledge)

- "The Land of Nod" (*The "land" that we imagine travelling to when we sleep.*)

History and Geography

- American History Part 2





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Second Grade Syllabus May 2018

Language and Literacy

- “Charlotte’s Web”
- Genre: Fiction

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

Reading Strategies

- Make, confirm, revise predictions
- Reread
- Summarize
- Visualize
- Ask and Answer Questions

Reading Skills

- Cause and Effect
- Theme
- Author’s Purpose
- Point of View
- Connections within text: Sequence

Writing

- Compare and Contrast Writing

Science

- Magnetism

Math

- Eureka Module 6 – Foundations of Multiplication and Division

Social Studies

- Westward Expansion (*continued*)

Sayings and Phrases: (Core Knowledge)

- “Better late than never.”
- “Don’t cry over spilled milk.”

Art/Music

- Architecture; elements of music; understanding musical notation



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Third Grade Syllabus May 2018

Language & Literacy (Novel Study)

- *The Twits*, by Roald Dahl (*continued*)
- *The Cricket in Times Square*, by George Selden

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

- Establishing Setting and Understanding Characters
- Identify Story Themes

Writing

- Novel Study Choice Projects

Grammar

- Parts of Speech

Sayings (Core Knowledge)

- “Do unto others.....”

Mathematics

- Eureka Math Module 7: Geometry and Measuring Word Problems

Science

- Human Body Systems (*continued*)

Social Studies

- Growth of America, from the Revolutionary War to the Present

Art, Music & Poetry (Core Knowledge)

- “Gone is Gone”

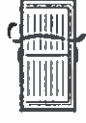


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Fourth Grade Syllabus May 2018

Language and Literacy:

- *Maniac Magee* by Jerry Spinelli

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

Writing

- Choice Projects

Grammar

- Comparing Adverbs

Sayings and Phrases (Core Knowledge)

- "As the crow flies"
- "Blow hot and cold"
- "Run-of-the-mill"
- "Shipshape"

Mathematics

- Math State Exam: May 1st & 2nd
- Measurement Units and Conversions

History and Geography

- Major Concepts of the Middle Ages

Science (Core Knowledge)

- Rocks
- Measurement Labs
- Science Exam: May

Art (Core Knowledge)

- Map Art



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Fifth Grade Syllabus May 2018

Language and Literacy

- *The Outsiders*, by S.E. Hinton (Novel Study)

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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

- Argumentative Essay

Grammar

- Pronouns
- Pronoun-Verb Agreement
- Possessive Pronouns

Sayings and Phrases (Core Knowledge)

- "Till the cows come home."

Mathematics

- Analyzing Numerical Patterns
- Graphing on a Coordinate Plane

History and Geography (Core Knowledge)

- American Civil War and Reconstruction

Science (Core Knowledge)

- Energy

Art (Core Knowledge)

- 1960's Pop Art



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Sixth Grade Syllabus
May 2018

Language and Literacy

- *Walk Two Moons* – by Sharon Creech

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Reading Comprehension Strategies and Skills

- Character Analysis
- Vocabulary in Context
- Theme
- Symbolism
- Foreshadowing

Writing:

- Choice Projects

Sayings and Phrases

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

Mathematics:

- Statistics and Probability
 - Mean
 - Mode
 - Median
 - Range
- Data Distribution

Science (Core Knowledge)

- Astronomy
 - Constellations

Art (Core Knowledge)

- Byzantine, African and Ancient Roman art and culture

History/Geography (Core Knowledge)

- The Enlightenment and Reform Movements



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Seventh Grade Syllabus May 2018

English

- Cross-Curricular Novel Study
- The Holocaust, Hitler, WWII, Nazi Regime
- “The Boy in the Striped Pajamas” by John Boyne

Writing

- Holocaust Project
- Modern Day Fences paper

Math

- The Circle
- Angle Relationships
- Volume and Area of Composite Shapes

Science

- Human Body Systems
 - Transport and Defense
 - Structure, Movement, and Control
 - Reproduction and Development

Social Studies

- The Federalist Era
 - Adams as President
 - XYZ Affair
 - Election of 1800
 - Jefferson as President

Spanish

- Food and culture continued.
 - Double verb sentences
 - Continuing of verbal communication skills.
- Introduction to chapter 5 - Sports
 - Sports vocabulary and verbs
 - Stem-changing verbs
 - Backward verbs.
 - Sports and culture

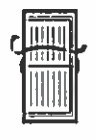


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Eighth Grade Syllabus May 2018

- English
 - Novel Study
 - "How It Went Down" by Kekla Magoon
 - "The Hate U Give" by Angie Thomas
 - Black Lives Matter, Civil Rights, and Racial Discussions
 - Novel Notes, Literature Circles, Analyzing Novel Activities

Writing

- Choice Project-Based Learning
- Response to Literature

Math

- Volume of 3-Dimensional Shapes
- Pythagorean Theorem

Science

- State Test Prep
- Environmental Impacts
 - People and the Environment
 - Impact on Land
 - Impact on Water
 - Impact on the Atmosphere
- Immunity and Disease

Social Studies

- Clinton Presidency
- New President
- Global War on Terror

Spanish

- Daily Routines and Reflexive Verbs (*continued*)
- Review of Cultural and Current Events in Latin America and Spain
- Introduction to the Imperfect Tense



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Looking Ahead

- May 1st, 2nd 2018
 - **NYS Math Examination (Grades 3-8)**
- May 7th, 2018
 - **NYSESLAT (Listening and Reading)**
- May 9th 2018
 - **Educational Super bowl**
- May 10th 2018
 - **Round One of Mock Trail 7th graders only @ 2:00pm**
- May 17th 18th 2018
 - **Book Fair**
- May 21st 2018
 - **Marking Period 6 Begins**
- May 23th, 2018
 - **NYS Science Performance 4th and 8th grade ONLY**
- May 24th 2018
 - **Network SHOWCASE**
- May 23th, 24th, and 25th, 2018
 - **NYS Science Performance 4th and 8th grade ONLY**
- May 25th 2018
 - **Career Day**
- May 28th 2018
 - **Memorial Day**
 - **All Staff and Students return on Tuesday, May 29th, 2018**



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

Icahn Charter School #5 is chartered by the New York State Board of Regents and the State University of New York Charter Schools Institute and is a result of the collaborative efforts of the Foundation for A Greater Opportunity and the Center for Educational Innovation-Public Education Association. The Icahn Charter School is a public school open to all children on a space available basis, by lottery.