



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



Danielle Masi, Principal  
Keisha Sindab, Administrative Assistant

Cathleen Melamed, Staff Developer  
Damirys Guerra, School Counselor

## Kindergarten Syllabus January 2018

### Language and Literacy

- High Frequency Words: *new, out, well, ate, now, of, good, funny, big, little, down, had*
- Phonemic Awareness – identifying medial and ending sounds; blending sounds to make words; digraphs; consonant blends
- Genre Focus: Expository text, Fiction, Folktale and Poetry

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

### Comprehension:

- Main idea and supporting details
- Problem and solution

### Writing:

- How-To stories

### Stories and Poems (Core Knowledge)

- "Snow White"
- "The More it Snows"

### Saying and Phrases: (Core Knowledge)

- "Do unto others as you would have them do unto you."

### Mathematics:

- Composition and decomposition of numbers 1-10
- Addition

### Science:

- Polar animals
- Season of winter

### Social Studies

- Overview of the seven continents

### Art: (Core Knowledge)

- Winter scenes and images continuation
- Secondary colors





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## Looking Ahead

### Practice ELA test

- January 4<sup>th</sup> – January 10<sup>th</sup>

### Practice Math test

- January 22<sup>th</sup> – January 19<sup>th</sup>

### January 9<sup>th</sup>, 2018

- Fresh Air Fund Parent Meeting

### January 15<sup>th</sup>, 2018

- Dr. Martin Luther King Birthday (**NO CLASSES**)

### January 26<sup>th</sup>, 2018

- Friday, January 26<sup>th</sup>, 2018 (12pm Dismissal)
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## First Grade Syllabus January 2018

### Language and Literacy

- Aesop's Fables
- "The Knee-High Man"
- "The Little Half-Chick (*Medio Pollito*)"

### Phonemic Awareness

- Soft c, g, dge
- Long o\_e and u\_e, and u (oo)
- Inflectional endings -ed and -ing (drop the finale e)
- CVCe syllables
- Generate rhyme

### Writing

- Persuasive writing

### Grammar

- Past and future tense
- "is" and "are"
- Contractions with not (apostrophe)
- Commas in a series

### Poetry

- "The Frog"
- "The Queen of Hearts"
- "Solomon Grundy"
- "A Good Play"

### Mathematics

- Place value
- Work with addition and subtraction equations
- Compare two-digit numbers

### Science

- Matter (cont'd)
- Living things and their habitats

### Art

- Art that is very old

### Music

- "Blow the Man Down"
- "There's a Hole in the Bucket"

### Saying and Phrases (Core Knowledge)

- The more the merrier.

### History and Geography

- Ancient Egypt (continued)





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## Second Grade Syllabus January 2018

### Language and Literacy

- Wonders Unit 3:

- Week 1: Earth's Forces
- Week 2: Look at The Sky
- Week 3: Ways People Help
- Week 4: Weather Alert!

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### Reading Strategies

- Reread
- Ask and Answer Questions

### Reading Skills

- Author's Purpose
- Character, Setting, Plot: Sequence
- Main Idea and Key Details

### Spelling/Phonics:

- Long a: a, ai, ay, ae, ci, eigh, ey
- Long i: i, y, igh, ie
- Long o: o, oa, ow, oe
- Long e: e, ee, ea, ie, y, ey, e\_e

### Grammar:

- Verbs
- Present- tense verbs
- Past- and future-tense verbs
- The verb *Have*
- Mechanics: abbreviations
- Mechanics: commas in a series
- Mechanics: letter punctuation
- Mechanics: book titles

### Writing

- "How- To" (continued)
- Winter "How-To"

### Science

- Life Cycles (Plants and Animals) (Continued)
- Water Cycle

### Math

- Eureka Module 4: Addition and Subtraction of Numbers to 200 with Word Problems to 100 (Continued)
- Eureka Module 5: Addition and Subtraction of Numbers up to 1000 with Word Problems to 100





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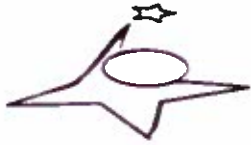
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## Third Grade Syllabus January 2018

### Language & Literacy (Wonders)

- Expository Texts
  - *Earth*
  - *Hot Air Balloons*
  - *Whooping Cranes in Danger*
  - *Alligators and Crocodiles*
  - *Amazing Wildlife of the Mojave*

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### Reading Comprehension Strategies & Skills

- Main idea and key details
- Cause and effect text structures
- Author's perspective and point of view

### Writing

- Persuasive writing

### Grammar

- Combining sentences with verbs
- Linking verbs

### Sayings (Core Knowledge)

- "One rotten apple spoils the whole barrel."

### Mathematics

- Eureka Math Module 5: Fractions as Numbers on the Number Line

### Science

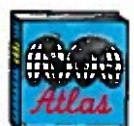
- The Solar System

### History and Geography

- Comparing early cultures around 500 BCE
  - Americas: the Maya
  - Europe: the Celts
  - Asia: China
  - Africa: Nubia

### Art, Music & Poetry (Core Knowledge)

- "Alice and Wonderland"
- "The Bee," by Isaac Watts





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## Fifth Grade Syllabus January 2018

### Language and Literacy (Wonders)

- “Davy Crockett”
- “Window into History”
- “Rosa”
- “One Well”

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*Bi-Weekly Comprehension Exams will be given every other Wednesday.*

### Reading Comprehension Strategies and Skills

- Theme
- Point of view

### Writing

- Slave narratives

### Grammar

- Compound sentences

### Sayings and Phrases (Core Knowledge)

- “A watched pot never boils.”

### Mathematics

- Converting customary and metrics units of measure
- Multiply and divide fractions
- Solve word problems involving fractions

### History and Geography (Core Knowledge)

- American Slavery and the Antebellum Period

### Science (Core Knowledge)

- Systems of the Body continued

### Music: Elements of Music (Core Knowledge)

- Native American Art





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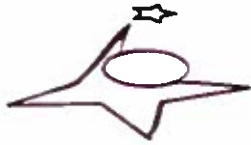
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## Sixth Grade Syllabus January 2018

### Language and Literacy

- **Collection 3: Dealing with Disaster**
  - Poem - "From After the Hurricane" by Rita Williams Garcia
  - "The Banana Tree" - short story by James Berry
  - "A Night to Remember" - History Writing by Walter Lord
  - Close Read: "On the Titanic, Defined by What They Wore"

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

### Reading Comprehension Strategies and Skills:

- Analyze Structure – Cause and Effect
- Determine meaning – Technical Language
- Figurative Language
- Context Clues

### Writing:

- Informational Writing

### Sayings and Phrases

- "The proof is in the pudding."
- "Rule of thumb"

### Mathematics:

- Absolute Value
- Expressions and Equations
- Evaluating Numeric and Algebraic expressions
- Properties of operation

### Science (Core Knowledge)

- Life's classification and structure

### History/Geography (Core Knowledge)

- Ancient Greek Society and Mythology





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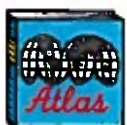
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## Seventh Grade Syllabus January 2018

### English

- Collection #2: Perception VS. Reality
- Close reading and annotation
- Poetry - Determine the Impacts of Rhyme, Analyze Form
- Analyze Structure: Text Features
- Analyze Story Elements: Characterization
- Analyze Form: Drama
- SAT Vocabulary

### Writing

- Collection #2 Performance Task - Essay
- Characterization Project
- Comprehension Questions

### Math

- Solving one-step and two-step equations
- Writing and solving equations from word problems
- Solving and graphing inequalities
- Writing inequalities from word problems

### Science

- Mixtures, solubility, and acid/base solution
- Electricity
  - Electric charge and forces
  - Electric current and simple circuits

### Social Studies

- Call to Arms
- The War For Independence
- Battleground Shifts
- The Final Years

### Spanish

- Chapter 2: La familia y la casa (Family and home)
  - Talk about family and pets
  - Describe a house or apartment
  - Describe rooms and some furnishings
  - Discuss a family in Ecuador
  - Using the verb *tener*.
  - Possesive adjectives





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## **Eighth Grade Syllabus January 2018**

### **English**

- Collection #4: Approaching Adulthood
- Discuss, view, and access different forms of media and text on conflicting issues such as teenagers driving, texting and driving, drinking and driving, etc.
- Analyze Language, Character's motivation, Theme
- Make Inferences, form opinions, take a stance on real life issues
- Determine Central idea and use Details to support thinking
- SAT Vocabulary

### **Writing**

- Collection #4 Performance Task: Produce a Multimedia Campaign
- Comprehension Questions

### **Math**

- Solving systems of equations by elimination
- Relations and functions
- Representing functions
- Linear and nonlinear functions

### **Science**

- Control and Coordination
  - The Nervous System
  - The Senses
  - The Endocrine System

### **Social Studies**

- Vietnam: Years at Home
- Vietnam: Nixon Years

### **Spanish**

- Chapter 8: En tu tiempo libre (Free time activities)
  - Talk about a birthday party
  - Discuss concerts, movies, and museums
  - Discuss Hispanic arts
  - Using the preterite of "er" and "ir" verbs
  - The verbs "oir" and "leer"
  - Affirmative and negative words







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