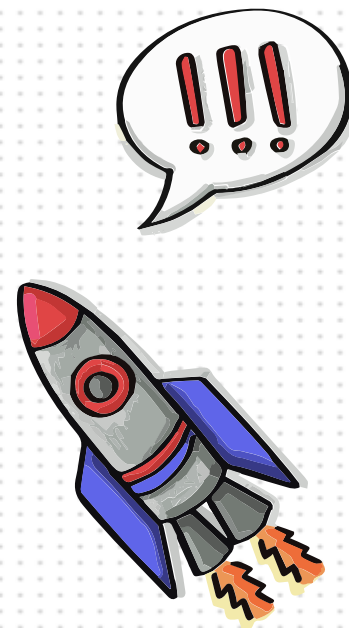
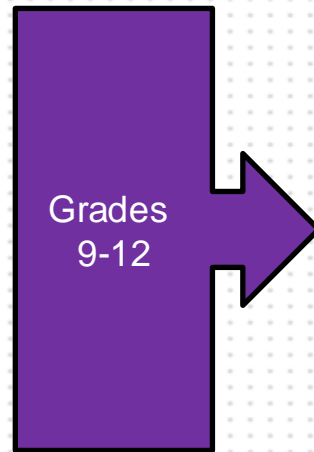
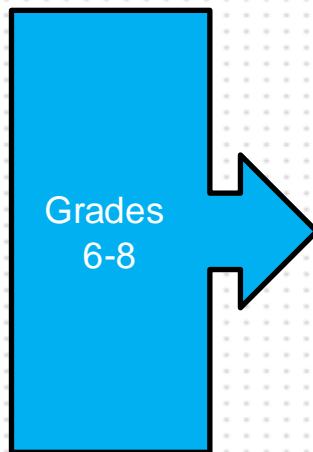
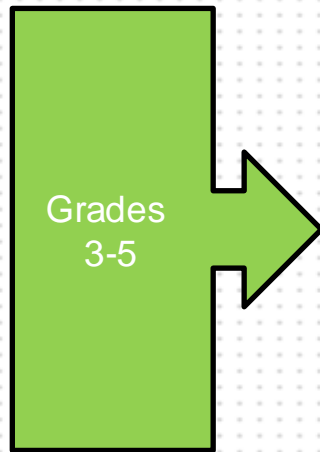
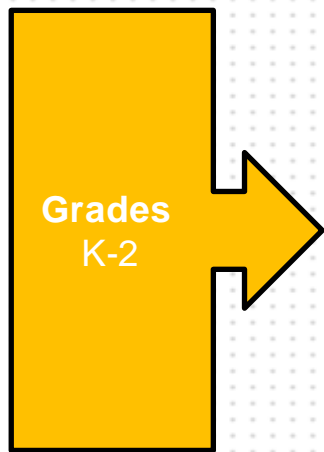




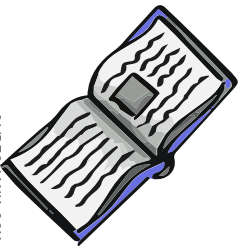
YONKERS SUMMER 2024 ENRICHMENT

[click to open](#)

Click a Grade Band



Grades K-2



MATH

ELA

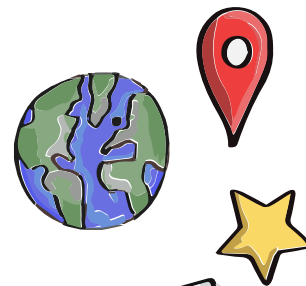
Science

Social
Studies

Parent
Resources

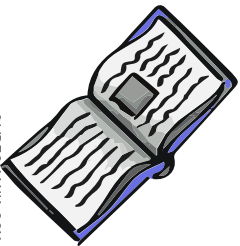
More
Student
Resources

Library
Reading



BACK

Grades 3-5



MATH

ELA

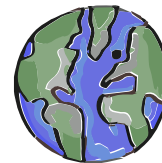
Science

Social
Studies

Parent
Resources

More
Student
Resources

Library
Reading



BACK

Middle School (6-8)

MATH

ELA

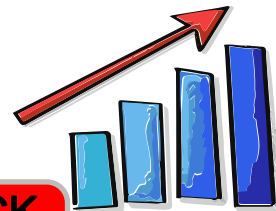
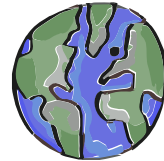
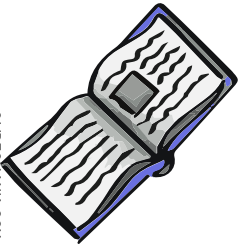
Science

Social
Studies

Parent
Resources

More
Student
Resources

Library
Reading



BACK

High School

MATH

ELA

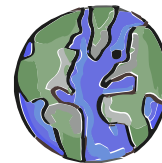
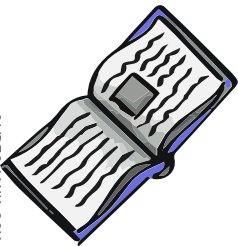
Science

Social
Studies

Parent
Resources

More
Student
Resources

Library
Reading



BACK



Grades K-2- Math

BACK

Clever (Log in first)

- **IXL-** Work on Skill Plans → “Summer Boost”

- [Grades 1](#)
- [Grades 2](#)

- **BrainPop Jr.**

- [Choose any topic for activities](#)

- **Nearpod**

- [Subtraction: Animal Edition](#) (K)
- [Adding and Subtracting Within 20](#) (1st)
- [Subtract using models](#) (1st)
- [Skip Counting 5's, 10's 100's](#) (2nd)
- [Place Value: Tens and Ones](#) (2nd)

- **First in Math-** Work on fluency and skills. Once Logged in click Early K2 or Elementary for a challenge.

- **I-Ready-** Students log-in through Clever and access MyPath.



- **CK-12 Foundation** - The CK-12 Foundation contains lessons and practice problems to help students strengthen math skills in various topics.-

Grades 3-5- Math

Clever (Log in first)

- **IXL-** Work on Skill Plans → “Summer Boost”

- Incoming [Grades 3](#)
- Incoming [Grades 4](#)
- Incoming [Grade 5](#)



- **BrainPop- Numbers and Operations**

- [Choose any topic for activities](#)

- **First in Math-** Work on fluency and skills. Once Logged in click Elementary or Intermediate for a challenge.

● NEARPOD-

3 rd grade	4 th grade	5 th grade
Subtracting	Geometry	Mixed Review
Word Problems	Mixed Review 1	Geometry
Area & Perimeter	Mixed Review 2	Decimal-Fraction
Multiplication	Place Values	Adding Fractions

- **[CK-12 Foundation](#)** - The CK-12 Foundation contains lessons and practice problems to help students strengthen math skills in various topics.

- **I-Ready-** Students log-in through Clever and access MyPath.



Grades 6-8- Math

Clever (Log in first)

- **IXL-** Work on Skill Plans → “Summer Boost”
 - Incoming [Grades 6](#)
 - Incoming [Grades 7](#)
 - Incoming [Grade 8](#)
- **BrainPop- Numbers and Operations**
 - [Choose any topic for activities](#)
- **I-Ready-** Students can log-in through Clever and access MyPath.



- **First in Math-** Work on fluency and skills. Once Logged in click Advanced.
- **Nearpod**
 - [Unit Rate](#)
 - [Understanding Area and Perimeter](#)
 - [Commission and Tip](#)
 - [One Step Equations \(6-7\)](#)
 - [Two Step Equations \(7-8\)](#)
 - [Systems of Equations & Solutions \(8th\)](#)
 - [Finding Slope \(8th\)](#)

High School Math

BACK

Clever (Log in first)

- Khan Academy – Get Ready skills to prepare students for the next grade.
 - Get Ready for [Algebra 1](#)
 - Get Ready for [Geometry](#)
 - Get Ready for [Algebra 2](#)
 - Get Ready for [Precalculus](#)
 - Get Ready for [AP Calculus](#)
 - Get Ready for [AP Statistics](#)

- [CK-12 Foundation](#) – (Scroll down to Math)
The CK-12 Foundation contains lessons and practice problems to help students strengthen math skills in various topics.

- **IXL-** Work on Skill Plans → “Summer Boost”
 - Incoming [Algebra](#) students
 - Incoming [Geometry](#) students
 - Incoming [Algebra 2](#) students
 - Incoming [Pre-Calc](#) students
 - Incoming [Calculus](#) students

***Contact ekheyman@yonkerspublicschools.org if you are unable to access.

- **Nearpod**
 - [Multi- Step Inequalities](#)
 - [Equations with Two or More Variables](#)
 - [Multi-Step Equations](#)
 - [Volume](#)
 - [Quadratic Equations](#)
 - [Exponential Functions](#)



Grades K-2- ELA

BACK

Sign in to Clever first and then click the following

- **IXL- (Clever)-** Work on Skill Plans →
“Summer Boost”
 - [Grades1](#)
 - [Grades2](#)

- [ABCya-](#) fun and educational games for grades PreK through 6.
- [Starfall-](#) Teaches basic English reading and writing skills through games and phonics.
- [ESL writing wizard-](#) Make handwriting practice worksheets for children learning to write the alphabet.

- **Lalilo Phonics (Clever Renaissance App)**



- **BrainPop Jr.**
 - [Choose any topic for activities](#)
- **Nearpod-**

Kindergarten – 1 st grade	1 st - 2 nd grade
Using Nouns	Indefinite Pronouns
Long E: “ee” & “ea”	Drawing Inferences
Long A: “ay” & “ai”	Interrogative Pronouns
CVC Words	Fables
Constant “Sh”	Non=Fiction Text

Grades 3-5- ELA

APPS IN YELLOW ACCESS LOG IN TO CLEVER FIRST

PLATFORM	Grade 3	Grade 4	Grade 5
IXL Summer Boost	Incoming Grades 3	Incoming Grades 4	Incoming Grades 5
BrainPOP	Fact vs. Opinion	Citizenship	House on Mango St.
	Author Purpose	Characterization	Point of View
	Main Idea	Story Conflict	Engineering Design
Nearpod	Complex Sentences	Linking words	Claims and Evidence
	Spelling and Capitalization	Interpreting Visual Info	Metaphors
	Alliteration	Cause and Effect	Reading Comprehension
	Parts of Speech	Quotation Marks	Idioms
Turtle Diary	ELA Games	ELA Games	ELA Games

- [Khan Academy](#) – Get Ready skills to prepare students for the next grade.
- [Education.com](#) - ELA games for students in all grade.

Grades 6-8- ELA

Access the following through Clever (Log in first)

PLATFORM	Grade 6	Grade 7	Grade 8
IXL Summer Boost	Incoming Grades 6	Incoming Grades 7	Incoming Grades 8
BrainPOP	Point of View	Mood and Tone	Figurative Language
	Theme	Prewriting: Organization	Research
	Imagination	Critical Reasoning	Text Structures
Nearpod	Eight Parts of Speech	Summarizing Texts	News and News Value
	Summarize Texts	Connotation/ Denotation	Art of Persuasion
	News Values	Sentence Structure	Edgar Allan Poe Poems

- [Khan Academy](#) – Get Ready skills to prepare students for the next grade. (Free to signup)
- [Young Writers Program](#) – a fun and empowering program for students who enjoy creative writing. (Free to sign up)

[Education.com](#) - ELA games for students in all grades. Choose grade on left hand side. (Free to sign up)

[WordleUnlimited](#) - Wordle game online.

High School ELA

BACK

- [Khan Academy](#) About the SAT
- [Khan Academy](#) – 9th Grade Reading & Writing
- [Digital SAT PREP](#)
- [NY Times Learning](#) – News articles curated for students.
- [Simon Teen](#)- Sign up to read free books updated monthly!

Access the following through Clever (Log in first)

- **IXL**- Work on Skill Plans → “Summer Boost”
 - Incoming [Grades 9](#)
 - Incoming [Grades 10](#)
 - Incoming [Grades 11](#)
 - Incoming [Grades 12](#)

***Contact ekheyman@yonkerspublicschools.org if you are unable to access.

- **Nearpod**
- [Caged Bird \(9-12\)](#)
- [Are Juvenile Adults? \(9-12\)](#)
- [Public Speaking Tips \(9-12\)](#)
- [The Art of Persuasion \(9-12\)](#)
- [Rhetoric in MLK's "I Have a Dream"](#)



Grades K-2- Science

BACK

Access the following through Clever

- **BrainPop Jr.**
 - [Choose any topic for activities](#)
- **Nearpod-**
- [Plant Parts and their Jobs \(1\)](#)
- [Inside a Tree Trunk \(1\)](#)
- [What is a Scientist? \(K-2\)](#)
- [Caring for the environment \(K-2\)](#)
- [Basic Needs of Plants \(K-2\)](#)
- [Herbivores \(2-4\)](#)
- [Carnivores \(2-4\)](#)

HMH Science

Click Discover

Discover

Students can explore the two tabs below



Student Interactive Lessons



Simulations & Activities

IXL – Science Skills

- Incoming [Kindergarten](#)
- Incoming [Grades 1](#)
- Incoming [Grades 2](#)

Contact ekheyman@yonkerspublicschools.org if you are unable to access.

[Science Bob](#)- Find easy science experiments, watch experiment videos, and get Science ideas.

- [STEAM Powered Family](#)- Blogs for finding fun family STEAM activities.

Grades 3-5- Science

BACK

Access the following through Clever (Log in first)

PLATFORM	Grade 3	Grade 4	Grade 5
IXL- Skills	Grade 3	Grade 4	Grade 5
BrainPOP-	Greenhouse Effect	Energy Sources	Matter
	Natural Selection	Natural Resources	Ecosystems
	Natural Disasters	Electromagnetic	Earth
Nearpod	Animal Classification	Energy	Systems of Matter
	Hydroponics	Renewable Resources	Weather Instruments
	Forces in Motion	Natural Resources	Earths Atmosphere

- HMH Science**

Click Discover at the Top

Students can explore



Student Interactive Lessons



Simulations & Activities



Grades 6-8- Science

[BACK](#)

Access the following through Clever (Log in first)

Nearpod + PhET Labs	IXL Skills	HMH Simulation Activities
States of Matter	Grades 6	Design a Cargo Ship
Motion and Energy	Grades 7	Using the Suns Energy
Liquids, Solids, and Gases	Grades 8	California Climate
The pH Scale		Make a synthetic magnet
Gravitational Force		
Build an Atom		
Basics of Friction		

- **Khan Academy** – Get Ready skills to prepare students for the next grade.
 - [Khan Biology](#)
 - [Khan Earth Science](#)
 - [Khan Physics](#)
- [Nasa for Students](#) - Nasa resources including games, puzzles, videos, and interesting topics.
- [Bill Nye](#) - Featuring books, shows, appearances, episode guides, and home demos.
- [Science Bob](#) - Find easy science experiments, watch experiment videos, and get Science ideas.

High School Science

BACK

- [Khan Academy](#) – Get Ready skills to prepare students for the next grade.
- [The Crash Course](#) - This site contains hundreds of crash course videos related to various scientific subjects.
- [How Stuff Works](#)
- [Nasa for Students](#)- Nasa resources including games puzzles, videos, and interesting topics.
- [NOAA](#)- National Oceanic and Atmospheric Administration Educational Resources.
- [Phet Interactive](#) - Cool online science simulations and experiments.
- **Nearpod (Access through Clever)**
- [Why Did Dinosaurs Go Extinct? \(9-12\)](#)
- [The Renewable Energy Debate \(9-12\)](#)
- [Epidemics: What We Know Now \(9-12\)](#)
- [Photosynthesis \(9-12\)](#)
- [The Sun's Impact on Earth \(9-12\)](#)



Grades K-2- Social Studies

Access the following through Clever

- **IXL- Skills**

Incoming [Kindergarten](#)

Incoming [Grade1](#)

Incoming [Grade2](#)

***Contact ekheyman@yonkerspublicschools.org if you are unable to access.

- **BrainPop Jr.**

[Choose any topic for activities](#)

- **Nearpod**

[Why We Have Rules \(K-1\)](#)

[Good Citizenship \(1\)](#)

[Natural Resources \(K-3\)](#)

[Maps \(K-2\)](#)

Grades 3-5- Social Studies

Access the following through Clever

- **IXL- Skills**

- Incoming [Grade3](#)

- Incoming [Grade4](#)

- Incoming [Grade5](#)

- **BrainPop**

- [Choose any topic for activities](#)

Nearpod

- [US Immigration 1880-1920 \(3-5\)](#)

- [The Statue of Libert \(3-4\)](#)

- [Women in the Civil War \(4\)](#)

- [The Missouri Compromise \(4-5\)](#)

- [Slavery in America \(4-5\)](#)

- [Early U.S. Government \(4-5\)](#)

BACK



Grades K-2- Social Studies

Access the following through Clever

- **IXL-** Skills

Incoming [Kindergarten](#)

Incoming [Grade1](#)

Incoming [Grade2](#)

***Contact ekheyman@yonkerspublicschools.org if you are unable to access.

- **BrainPop Jr.**

[Choose any topic for activities](#)

- **Nearpod**

[Why We Have Rules \(K-1\)](#)

[Good Citizenship \(1\)](#)

[Natural Resources \(K-3\)](#)

[Maps \(K-2\)](#)

Grades 3-5- Social Studies

Access the following through Clever

- **IXL-** Skills

- Incoming [Grade3](#)

- Incoming [Grade4](#)

- Incoming [Grade5](#)

- **BrainPop**

- [Choose any topic for activities](#)

Nearpod

- [US Immigration 1880-1920 \(3-5\)](#)

- [The Statue of Libert \(3-4\)](#)

- [Women in the Civil War \(4\)](#)

- [The Missouri Compromise \(4-5\)](#)

- [Slavery in America \(4-5\)](#)

- [Early U.S. Government \(4-5\)](#)

BACK



Grades 6-8- Social Studies

- [Khan Academy](#) – Get Ready skills to prepare students for the next grade.
- [Crash Course](#) – This site contains hundreds of crash course videos related to various scientific subjects.
 - [World History 1](#)
 - [World History 2](#)

Access the following through Clever (Log in first)

- **IXL-Skills**
 - Incoming [Grade 6](#)
 - Incoming [Grades 7](#)
 - Incoming [Grade 8](#)
- **BrainPop**
 - [Choose any topic for activities](#)
- **Nearpod**
- [Why Government? \(6-8\)](#)
- [The Fourth Branch: You! \(6-8\)](#)
- [Dia de los Muertos \(6-12\)](#)
- [Seven Wonders of the Ancient World \(6\)](#)
- [Supply, Demand, and Price \(5-7\)](#)
- [World War I: The United States \(7-12\)](#)



High School Social Studies

BACK

- [Khan Academy](#) –
 - [U.S. History](#)
 - [US Government](#)
 - [World History](#)
- [Crash Course](#) - This site contains hundreds of crash course videos related to various Social Studies topics.
 - [World History 1](#)
 - [World History 2](#)
 - [US History](#)
- [Consider The Source NY](#) - Primary resources
- [PBS Learning Media](#) - diverse texts and topics on History and Social Studies with videos and handouts.

Access the following through Clever (Log in first)

- **IXL**- [Civics and Government](#)
- **Nearpod**
- [The Fall of Rome](#)
- [Womans Suffrage](#)
- [The Roaring Twenties](#)
- [World War I: Causes of the War](#)
- [World War I: Peace Resolution](#)



Other Resources for Students

BACK

Grades K-8

[Funbrain](#) - Funbrain offers hundreds of games, books, comics, and videos that develop skills in math, reading, problem-solving and literacy.

[Crash Course](#) - This site contains hundreds of crash course videos related to various scientific subjects.

[YouTube Kids](#) - YouTube Kids provides a more contained environment for kids to explore YouTube and makes it easier for parents and caregivers to guide their journey.

K-2

[PBS Kids](#)

[Khan Kids](#)

6-12

[TED Talks With Kids](#)

[Google Earth](#)

NEARPOD 21st Century Readiness

K-2

[What makes us special](#)

[How do I decide](#)

3-5

[The Power of Words](#)

[Super Digital Citizen](#)

[Keeping Games Friendly and fun](#)

6-8

[Chatting Safely Online](#)

[My Social Media Life](#)

[Digital Media and Your Brain](#)

HS

[My Digital Life Is Like...](#)

[Social Media and How You Feel](#)

[Connecting with Digital Audiences](#)

[The Health Effects of Screen Time](#)



Parent Information

- [Parents Ultimate Guide \(Tik Tok\)](#)
- [Parents Ultimate Guide \(Snapchat\)](#)
- [Parent and Family Digital Learning Guide](#)
- [Helping Parents Feel Comfortable With Tech](#)
 - [UFT Learning Resources for Parents](#)
- [Digital Citizenship Resources for Family Engagement](#)

Library Services

BACK

SUMMER READING
GRADES K-7

SUMMER READING
GRADES 8-12

All Ages | Summer Reading | All Branches

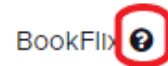
ADVENTURE
— BEGINS AT —
YOUR LIBRARY™



Summer Reading
2024

- **Clever** → [Sora](#) (PreK-12th Grade)
Browse and Borrow Audiobooks, eBooks and Read-alongs.
 - Select Yonkers Public Schools. Then Type your 6-digit student ID #.
- **[Storyline Online](#)**- features over 200 read-alouds in its digital library.
- **Clever** → **[One More Story](#)** (PreK-3rd)
Online library of more than 85 childrens books.

- **[Bookflix](#)**- (PreK-2)
This resource offers paired Fiction and Non-Fiction.
 - Click the little question mark in Clever near the app. (see photo) for username and password.

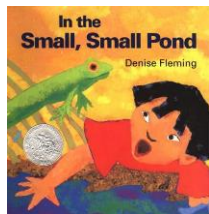


SUMMER READING LIST K-7

BACK

Entering Kindergarten

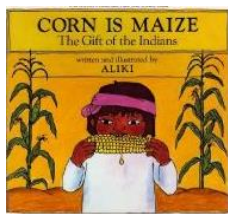
In the small, small pond



[CLICK HERE FOR FULL BOOK LIST](#)

Entering Grade 1

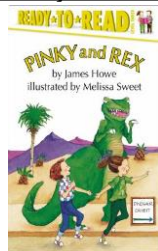
Corn is maize: the gift of the Indians



[CLICK HERE FOR FULL BOOK LIST](#)

Entering Grade 2

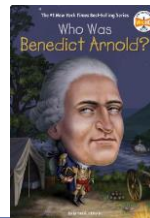
Pinky and Rex



[CLICK HERE FOR FULL BOOK LIST](#)

Entering Grade 3

Who was Benedict Arnold?



[CLICK HERE FOR FULL BOOK LIST](#)

Libros en Español Grado K-7

Solo pregunta! : sé diferente, sé valiente, sé tú

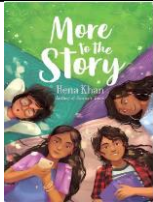


Harry Potter y la piedra filosofal



Entering Grade 4

More to the Story



[CLICK HERE FOR FULL BOOK LIST](#)

Entering Grade 5

Peter Nimble and His Fantastic Eyes



[CLICK HERE FOR FULL BOOK LIST](#)

Entering Grade 6

Pinch Hit



[CLICK HERE FOR FULL BOOK LIST](#)

Entering Grade 7

The Crossover



[CLICK HERE FOR FULL BOOK LIST](#)

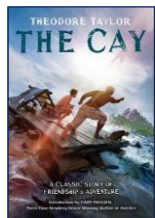
[CLICK HERE FOR FULL BOOK LIST](#)

SUMMER READING LIST 8-12

BACK

Entering Grade 8

The Cay by
Theodore Taylor



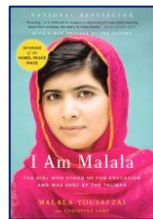
Brown Girl Dreaming
by Jaqueline Woodson



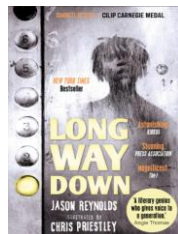
[CLICK HERE FOR
FULL BOOK LIST](#)

Entering Grade 9

I am Malala
by Malala Yousafzai



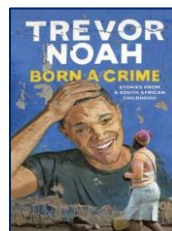
Long Way Down
by Jason Reynolds



[CLICK HERE FOR
FULL BOOK LIST](#)

Entering Grade 10

Born a Crime
by Trevor Noah



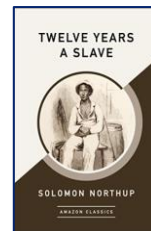
Punching the Air
by Ibi Zoboi



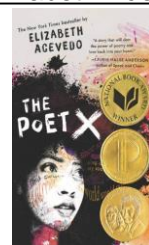
[CLICK HERE FOR
FULL BOOK LIST](#)

Entering Grade 11

12 Years a Slave
by Solomon Northup



Poet X
by Elizabeth Acevedo



[CLICK HERE FOR
FULL BOOK LIST](#)

Entering Grade 12

Just Mercy
by Bryan Stevenson



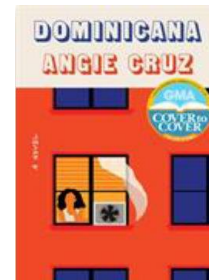
Ordinary Hazards
by Nikki Grimes



[CLICK HERE FOR
FULL BOOK LIST](#)

Libros en Español Grado 8-12

Dominicana



[CLICK HERE FOR
FULL BOOK LIST](#)