

Curriculum, Instruction, and Assessment

at Bedwell School



Presented by

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World Language

Bedwell's world language has been redesigned to focus on proficiency. Proficiency based curriculum is having students explain if they enjoyed their meal at a restaurant instead of memorizing restaurant vocabulary.

K - My identity, family and friends, weather

1st - Making requests, jobs, animal habitats

2nd - Seasons, clothing, climates

3rd - Personality traits, using money, outer space

4th - Where we live, advertising, travel



Social Studies

Bedwell units are a mix of interdisciplinary themes: history, civics, economics, and geography



Bedwell units include:

- My School Community
- Being an Involved Citizen
- Historical Figures Around the World
- Global Products
- The US Constitution

Social Studies

Bedwell Elementary School reflects the best of what quality social studies instruction needs to address. The work done to infuse standards, assessment, critical thinking and civic competence (including global awareness and action) all put Bedwell Elementary School far ahead of the curve.

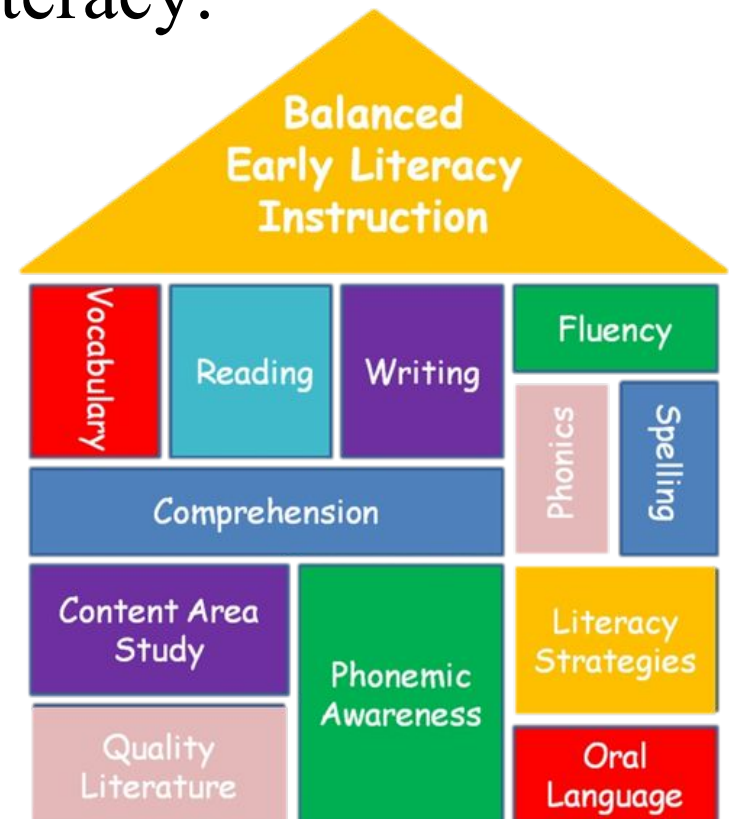
- Dr. James Daly Seton Hall University



Balanced Literacy

Components of Balanced Literacy:

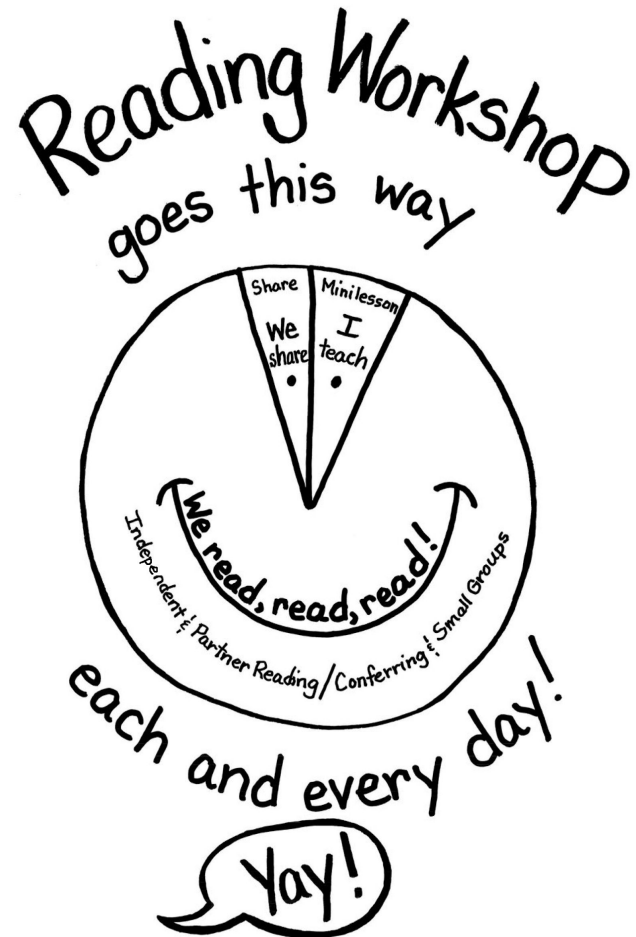
- Reading Workshop
- Writing Workshop
- Shared Reading
- Read Aloud
- Interactive Writing
- Phonics/Word Work



Literacy with TCRWP

Core Values

- **Student-centered**
 - Choice
 - Voice
 - Independence
- **Responsive**
 - Feedback
 - Individualized
- **Authentic**
 - Relationships
 - Audience



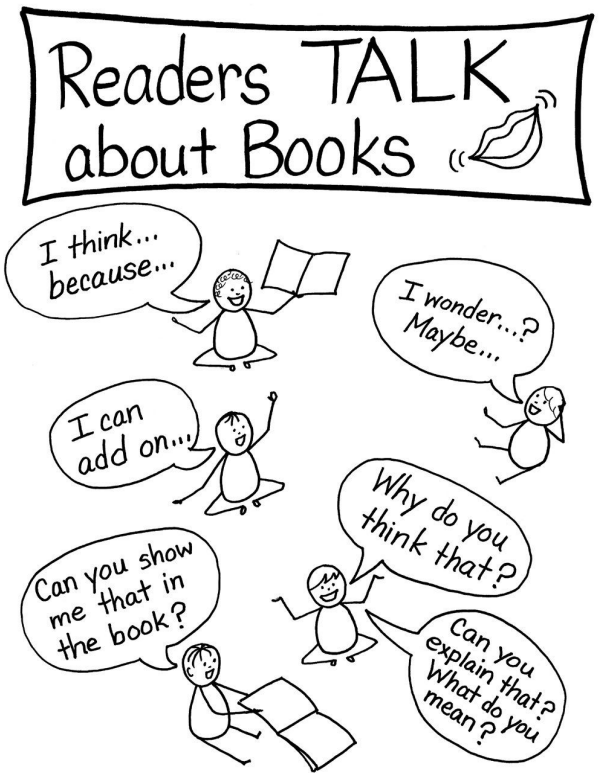


Literacy at Home

Help Your Child Get Ready to Read a Book

Notice:

- Enthusiasm and interest
- Talk about title, front cover, back cover, background knowledge
- Ask questions about words/vocabulary/phrases
- Wait time after asking questions





Mathematics - Bedwell (Focus, Coherence, Rigor)

Grade	Focus Areas / Highlights of Major Work
K–2	Addition and subtraction - concepts, skills, and problem solving; place value
3–5	Multiplication and division of whole numbers and fractions – concepts, skills, and problem solving

Mathematics - Bedwell (Focus, Coherence, Rigor)

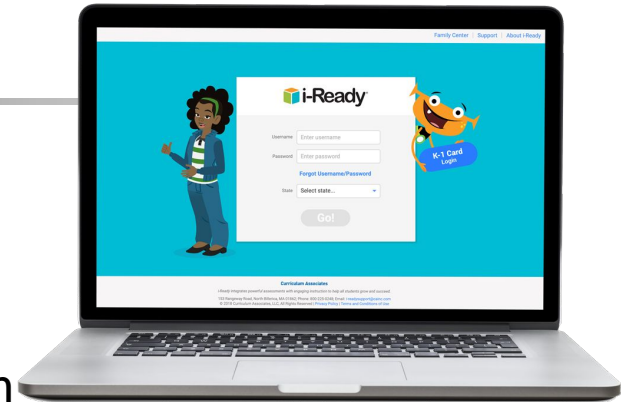
Required Fluencies in K-6

Grade	Standard	Required Fluency
K	K.OA.5	Add/subtract within 5
1	1.OA.6	Add/subtract within 10
2	2.OA.2 2.NBT.5	Add/subtract within 20 (know single-digit sums from memory) Add/subtract within 100
3	3.OA.7 3.NBT.2	Multiply/divide within 100 (know single-digit products from memory) Add/subtract within 1000
4	4.NBT.4	Add/subtract within 1,000,000
5	5.NBT.5	Multi-digit multiplication
6	6.NS.2,3	Multi-digit division Multi-digit decimal operations

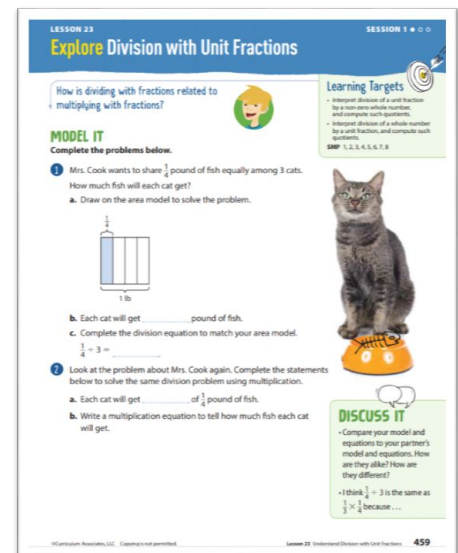
i-Ready Classroom Mathematics

K-5

- Standards alignment
- Strong core program
- Robust on-line experience
- Multiple opportunities and means for remediation
- Tools for individualized student instruction MyPath
- In-house diagnostic (identifying strengths, weaknesses, and unfinished learning, measuring student growth)
- Flexibility, support
- Assessment
- Learning Games
- Summer learning



[Here](#) is a video for Family's on What Ready Classroom is
[Here](#) is also the Ready Classroom Mathematics Family Center that can be helpful for families



i-Ready Classroom Mathematics K–5

How Ready Mathematics and i-Ready Work Together to Help Students Succeed

Assessment System & Reports

i-Ready Assessment System:

- *i-Ready Diagnostic* identifies areas where each student is struggling and automatically generates personalized instructional paths.
- *i-Ready Standards Mastery* provides targeted insight into a student's mastery of individual grade-level standards.
- *i-Ready Growth Monitoring* shows student growth, making it possible to predict end-of-year performance and growth for each student.

i-Ready Reports:

- The class **Diagnostic Results** report gives an overview of the instructional needs of the entire class.
- The **student Diagnostic Results** report shows students' strengths and needs and guides teachers to targeted resources.
- The **Instructional Groupings** report automatically groups students based on common needs and provides targeted resources to use with each group.

Whole Class Instruction

- **Student Instruction** and **Teacher Resource Books** provide discourse-based instruction that integrates multiple strategies and promotes a growth mindset.
- **Practice and Problem Solving** provides practice for each day of a lesson as well as fluency practice, unit practice, games, and vocabulary support.
- **Online Teacher Toolbox** provides access to all K–8 Ready resources for every teacher, including tutorial videos, center activities, and more.

Small Group & Personalized Instruction

Small Group Instruction:

- **Teacher-led small groups** can use on-level or prerequisite Teacher Toolbox resources, such as Tools for Instruction, Interactive Tutorials, and activities from the Teacher Resource Book.
- **Student-led small groups** can utilize on-level or prerequisite center activities and unit games.

Personalized Instruction:

- *i-Ready Instruction* provides engaging real-world videos to help fill individual student gaps.



Science Curriculum





FOSS Units of Study

Grade	Physical Science	Earth Science	Life Science
4	<u>Energy</u>	<u>Soils, Rocks, and Landforms</u>	<u>Environments</u>
3	<u>Motion and Matter</u>	<u>Water and Climate</u>	<u>Structures of Life</u>
2	<u>Solids and Liquids</u>	<u>Pebbles, Sand, and Silt</u>	<u>Insects and Plants</u>
1	<u>Sound and Light</u>	<u>Air and Weather</u>	<u>Plants and Animals</u>
K	<u>Materials and Motion</u>	<u>Trees and Weather</u>	<u>Animals Two by Two</u>



NJSLA Grades 3 & 4 in 2021-2022

Five Days of Testing

- May 9, 10, 11, 12, 13
- Computer-based assessments
- Testing time
 - ELA - Grade 3 - Two 75 Minute Units**
 - Grade 4 - Two 90 Minute Units**

 - Math - Grade 3 & 4 - Three 60-Minute Units

Results will be reported in the fall and individual scores are sent home once available.

[New Jersey Student Learning Standards](#)



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