What My Child Should Know By the End of Fourth Grade
Innovations International Charter School

	Master all third grade skills
	Know and use grade level phonics and word analysis skills in decoding words
	Identify and know the meaning of the most common prefixes and suffixes
	Use combined knowledge of letter-sound relationships, syllabication patters, and morphology to read unfamiliar words
	Read grade level prose and poetry with accuracy, appropriate rate and expression
	Read with accuracy and fluency
	Read grade level text with purpose and understanding
	Use context to confirm or self-correct word recognition as needed
	Refer to details and examples in text when explaining what the text is saying
	Determine a theme of a story or poem from the details
	Determine the meaning of words and phrases as they are used in text
	Explain major differences between poems, drama, and prose
	Compare and contrast the point of view from which different stories are narrated to include 1st and 3rd person narrations
	Make connections between the text of a story and a visual presentation of the story
	Compare and contrast the treatment of themes and topics from stories, myths, and traditional cultural literature
	Read and understand literature to include stories, dramas, poetry and informational text
	Refer to details in a text when drawing inferences
	Determine the main idea of a text and how it is supported by key details
	Summarize text
	Explain events, procedures, ideas, or concepts in a historical, scientific, or technical text
	Determine meaning of general academic and domain specific words in a text relevant to grade 4 or above
	Describe the overall structure of events, ideas, concepts, or information in a text
	Compare and contrast a firsthand and secondhand account of the same event or topic
	Interpret information presented visually or orally
	Explain how an author uses reasons and evidence to support points of view
	Focus on writing using editing and publishing techniques to develop a final draft
	Write a short research project, informational text, opinion, or topic with clear and related information in paragraphs and sections
	Introduce a topic clearly, developing it with facts, definitions, concrete details, quotations, or other text related information
	Provide a concluding statement or section related to the information presented
	Write narratives to develop real or imagined experiences or events using descriptive details and sequencing
	Use dialogue and description to develop experiences and events
	Use a variety of transitional words and phrases to manage the sequence of events in a story
	Produce clear and coherent writing in which the development and organization are appropriate to task, purpose, and an audience
	Plan, revise or edit, and publish a final draft
	Draw evidence from literary or informational text to support analysis, reflection, and research
	Demonstrate command of standard English
	Use relative pronouns, progressive verb tenses, adjectives and adverbs, and prepositional phrases in writing
	Produce complete sentences, recognizing fragments and run-on sentences
	Use appropriate writing mechanics (commas, capitalization, punctuation, and spelling)
	Use text context to determine the meaning of unknown words
	Use common grade level Greek and Latin base words to determine word meanings

	Explain the meaning of similes and metaphors in text – understand figurative language
	Recognize and explain the meaning of common idioms, adages, and proverbs
	Interpret multiplication equation as a comparison
	Multiply or divide to solve word problems involving multiple comparisons
	Solve multistep word problems with whole numbers using the four operations- defend the reasonableness of the answer
	Find all factor pairs for a whole number ranging 1-100
	Generate a number or shape pattern that follows a given rule
	Recognize that a multi-digit whole number represents multiple number values as they relate to ones, tens, hundreds, etc. (place value)
	Use place value to round multi-digit whole numbers to any place
	Fluently add and subtract multi-digit numbers
	Multiply a whole number of up to 4 digits by a 2 and 2 digit number
	Divide a multi-digit whole number with up to 1 digit divisor
	Understand a fraction as a number on a number line
	Represent a fraction on a number line by defining the value or interval from 0 to 1
	Explain equivalence of fractions and understand that 2 fractions are equal if they are the same size
	Compare 2 fraction with different numerators and denominators
	Compare 2 fractions with the same numerator or same denominator
	Understand a fraction >1 as a sum of fractions
	Decompose a fraction into a sum of fractions with the same denominator in more than one way
	Add and subtract mixed numbers with like denominators
	Apply and extend previous understandings of multiplication to multiplying a fraction
	Use decimal notation for fractions with denominators 10 or 100
	Compare 2 decimals to hundredths
	Know relative sizes of measurement with one system of units
	Apply the area and perimeter formulas for rectangles in real world math problems
	Make a line plot to display a data set of measurements in fractions of a unit
	Recognize angles as geometric shapes that are formed wherever 2 rays have a common endpoint
	Understand that an angle is measured with reference to a circle with its center at the common endpoint of the ray
	Understand that an angle that turns through n one-degree angle is said to have an angle measurement of n degrees
	Measure angles in whole number degrees using a protractor
	Recognize angle measure as additive. When an angle is decomposed into overlapping parts, the angle measure of the whole is the sum of the parts.
	Draw points, lines, line segments, rays, angles, perpendicular, and parallel lines
	Classify 2-dimensional figures based on angles and lines
	Recognize a line of symmetry for a two-dimensional figure

Fourth Grade Sight Vocabulary Words

Accurate	Address	Afford	Alert	Analyze
Ancestor	Annual	Apparent	Appropriate	Arena
Arrest	Ascend	assist	Attempt	Attentive
Attractive	Awkward	Baggage	Basic	Benefit
Blend	Blossom	Burrow	Calculate	Capable
Captivity	Carefree	Century	Chamber	Circular
Coax	Column	Communicate	Competition	Complete
Concentrate	Concern	Conclude	Confuse	Congratulate
Considerable	Content	Crafty	Create	Demonstrate
Descend	Desire	Destructive	Disaster	Disclose
Distract	Distress	Dusk	Eager	Ease
Entertain	Entire	Entrance	Envy	Essential
Extraordinary	Flexible	Focus	Fragile	Frantic
Frequent	Frontier	Furious	Generosity	Hail
Hardship	Heroic	Host	Humble	Impact
Increase	Indicate	Inspire	Instant	Invisible
Jagged	Lack	Limb	Limp	Manufacture
Master	Mature	Meadow	Mistrust	Mock
Modest	Noble	Orchard	Outstanding	Peculiar
Peer	Permit	Plead	Plentiful	Pointless
Portion	Practice	Precious	Prefer	Prepare
Proceed	Queasy	Recent	Recognize	Reduce
Release	Represent	Request	Resist	Response
Reveal	Routine	Severe	Shabby	Shallow
Sole	Source	Study	Surface	Survive
Terror	Threat	Tidy	Tour	Tradition
Tragic	Typical	Vacant	Valiant	Variety
Vast	Venture	weary		