MAYA'S TREASURE

By Laurie Smollett Kutscera

Common Core Teaching Guide

ABOUT THE BOOK

"Just find the magic."

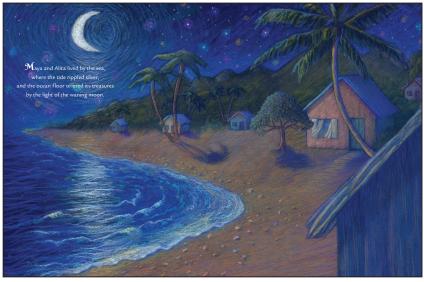
Each morning at sunrise, Maya and her sister Alita collect seashells from the shore to make treasures for the people of their island village. When Alita throws away broken and misshapen shells, Maya collects them and remembers the words of her grandmother: "Even the tiniest nub can be quite beautiful. You just have to find the magic in it." But can she turn these clunky shells into something truly special?

INTRODUCTION

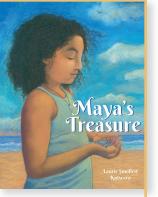
Dear Teacher,

Maya and her sister Alita live by the sea and follow the tradition their grandmother taught them of creating shell jewelry using treasures they collect on the beach. Maya does her best to use every shell and stone in her work, remembering her grandmother's words of "finding the magic and beauty in each one." She's criticized by her sister for using the "ugly" pieces, but when a fierce storm rips through the island and Maya's "ugly" creations help save the people of the village, everyone sees the magic in Maya's treasures.

Maya's Treasure provides opportunities for thoughtful discussion about culture, traditions, and familial relationships, and how they shape an individual's character. It also allows students to meet many Common Core Reading, Listening and Speaking, Math Standards, and Next Generation Science Standards, and helps develop social/emotional skills. If you and your students have time to spare for some creative art, you can use the book as a springboard for an imaginative art activity.



This guide was prepared by Michelle Gajda, an elementary school teacher, reading specialist, and recipient of a Massachusetts Reading Association Sylvia D. Brown Scholarship for action research in the field of literacy.



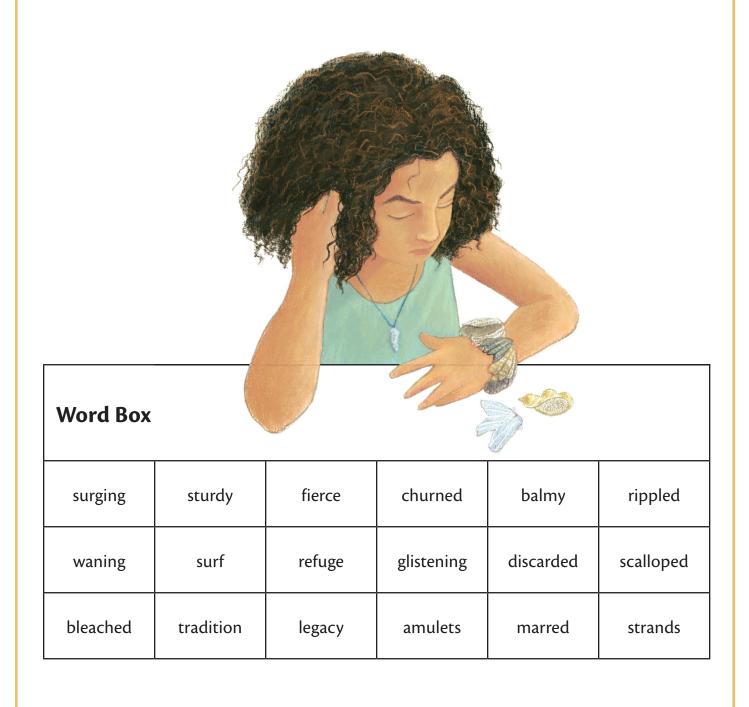
Vocabulary Treasures

KINDERGARTEN, GRADE ONE:

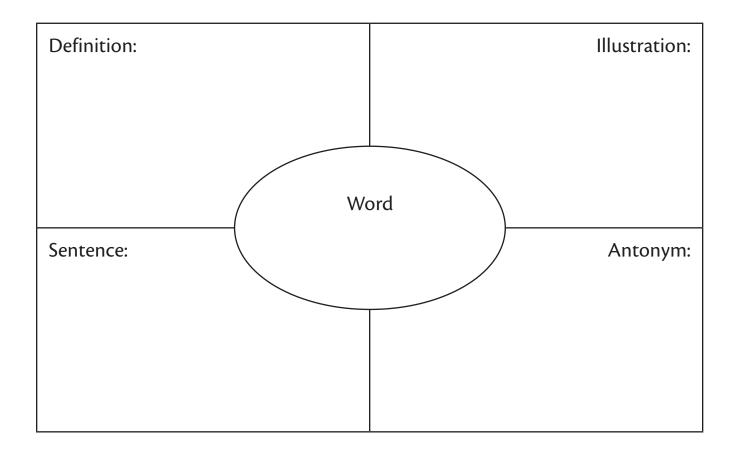
Discuss some of the words from the Word Box below before reading the story. If possible, provide pictures for students to see. During the story, provide definitions or explanations of the words that students may not know.

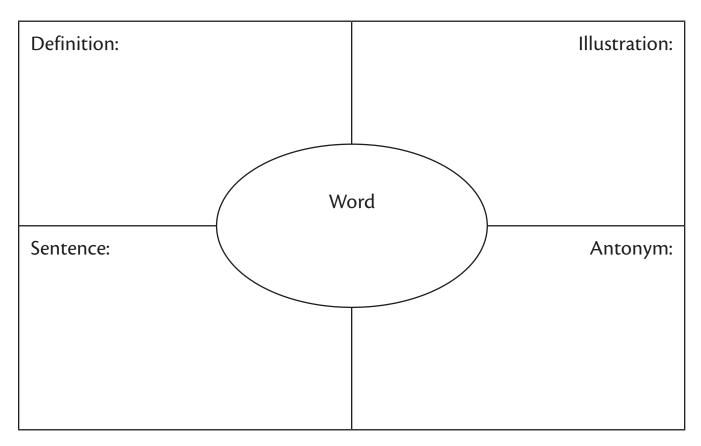
GRADE TWO, GRADE THREE:

Maya's Treasure shares a message/theme of finding beauty in all things. The vocabulary itself used throughout the book is rich and beautiful. Using the vocabulary listed in the Word Box below, have students create a Word Map for the words assigned using the **Word Maps** activity sheet on the following page. Words can be assigned to a small group of students and then shared with the whole group, or students can work on their own individual word maps.



WORD MAPS





Let's Talk: Discussion Stems Before, During and After Reading

GRADE TWO, GRADE THREE, GRADE FOUR:

Teach students to use the discussion stems on the following pages when talking about parts of the book. If desired, write out the discussion stems onto sentence strips to have visual, tangible reminders to help direct and drive their discussions. Some examples of direct connections to *Maya's Treasure* are written in blue.

BEFORE READING:

- Does your family share any traditions? What are they? Why are they important to your life?
- Have any of your family members taught you to do a skill that they do? If so, what is it? Tell about it.

DURING READING:

• How does the setting affect the story? How would the story be different if the setting was different? Give an example.

AFTER READING:

- "Even the tiniest nub can be quite beautiful; you just have to find the magic in it." What does Maya's grandmother mean by this? How does it affect Maya's personality?
- How are Maya's and Alita's lives the same and/or different than yours?
- What are some personality traits you would use to describe Maya? Alita? Give one example of evidence to support your answer.



DISCUSSION STEMS

I agree/disagree with	because		
This reminds me of the book we re	ad called "Miss Rumphius" because she also tried to make the		
world a more beautiful place and	find the magic and beauty in everything.		
I would like to add			
I understand that			
I didn't understand when Maya wa just dreaming?	as dancing with her grandmother as the storm began. Was she		
	, I thought the problem was		
l predict	because		
It was	because		
(adjective)			
It was scary when the storm came be hurt.	because I was worried that the people in Maya's village would		

When the book said______, I visualized ______.

DISCUSSION STEMS

I think	and	are different because
I think Maya and Alita are d stone that she finds, but Alita		nts to find the magic in each shell and ty shells.
When the book said,		l felt
An important event from the	e story is	I think this is important
because		
to make jewelry from shells a	nd stones and saying "ever use it becomes a big part o	bers her grandmother teaching her how a the tiniest nub can be quite beautiful." of Maya's personality and her persever-
I think the author is telling m	e	
When the book said		, I made a prediction.
I think	because	
When the book said that the w	vind chimes became louder	r and louder, I made a prediction. I think

the chimes will wake everyone in the village up and save them.

Who Is It? Character Traits

GRADE TWO:

Using the **Who Is It? Character Traits** activity sheet provided on the following page, students will choose one character trait that they feel best describes each of the characters in *Maya's Treasure* and provide evidence from the story to support their choice. Please note: When doing this activity, there is not necessarily a "right or wrong" answer. Teachers should look at the evidence provided by the student for their choices to determine if they have a clear understanding of each character.

What's the Message? Discussing Comparisons

GRADE TWO:

Maya's Treasure conveys the message of finding beauty in everything. Lead students in a discussion to compare this story to other children's books that share the same message/theme. Some suggestions for comparative titles are:

- Miss Rumphius by Barbara Cooney
- Maybe Something Beautiful by F. Isabel Campoy and Theresa Howell and illustrated by Rafael López
- What If . . . by Samantha Berger and illustrated by Mike Curato
- Here We Are by Oliver Jeffers
- Wilfrid Gordon McDonald Partridge by Mem Fox and illustrated by Julie Vivas
- Sidewalk Flowers by JonArno Lawson and illustrated by Sydney Smith

Stormy Weather

GRADE TWO, GRADE THREE, GRADE FOUR:

In *Maya's Treasure*, Maya and her family are warned about the storm from the high winds that develop during the night. In real life, there are many warning signs for extreme weather. Divide the students into three to four small groups. Assign each group an extreme weather/storm event such as a hurricane, tornado, tsunami, blizzard, etc. Have each group research what the warnings are for each type of storm and report back to the group.

- Are there common warnings?
- Can they think of something they could create that would help to know when such storms were coming?

WHO IS IT? CHARACTER TRAITS

Directions: Choose one character trait for each of the story's characters from the traits provided in the word box; then provide evidence (words and/or actions) from the story to support your choice.

determined	hardworking	
creative	compassionate	
loving	insightful	
doubtful	thankful	

Character	Trait	Evidence
Maya		
Alita		
Grandmother		
Villagers		

Ocean Treasures Math Centers

GRADE ONE, GRADE TWO, GRADE THREE, GRADE FOUR:

Math centers and independent math small group exploration time can provide an opportunity for students to have hands-on experiences in manipulating and working with numbers. Adding new materials to work with can add a fresh look and interest/motivation to centers, and using small shells, stones, etc. is a perfect way to tie *Maya's Treasure* into the math content area. Try these simple activities during math block:

- Use shells and smooth stones as "place markers" on 10 frames. (A **Tens Frame Work Mat** is provided on the following page.)
- Use shells and smooth stones as math manipulatives: group in piles of 2s, 5s, or 10s, etc.
- Sort and categorize shells and stones. Have students name their own category headings or provide them. For example: large, small, smooth, rough, shell, stone, fragile, strong, etc.
- Have younger students create patterns with the shells and stones. Have them describe their patterns.
- Make activity cards using math vocabulary: For example: "Make a group of more than 10", "Make a group of less than 5", "Make an array of 3 groups of 4", "Show the sum of 6 and 3". Students complete the task using the shells and stones and their working tools.
- Complete the math word problems sheet in the next section. Adjust the numbers as necessary for your age group.

Ocean Treasures Math Activity Sheet

GRADE TWO, GRADE THREE:

Use the **Ocean Treasures Math Activity Sheet** on the following pages as an extension to *Maya's Treasure*. If needed, adjust the numbers in each word problem to reflect the skill level of your students. Invite the students to create their own math word problems using *Maya's Treasure* as a theme in their problems.

Art and Engineering Extension Activity

LET IT RING: BUILD YOUR OWN WIND CHIMES

Before materials are gathered, brainstorm possible materials students will want as part of their windchimes. Have students draw out on paper a plan for their wind chime (part of the technology/engineering Next Generation Science Standards for all grade levels) before they begin gathering and construction. Have them consider not only what will look aesthetically pleasing, but also what may make a pleasing sound.

Then, take a walk outside with students and collect various items found in nature to create wind chimes. Suggested items could include: pinecones, smooth rocks, sticks, shells, leaves, acorns, burrs/thistles, etc. (If a nature walk is not a possibility, ask students to bring in any collections they may have at home or purchase items from a local craft store.) Once materials are gathered, experiment with the items to determine which items make sounds and which are silent. Revise original plans as necessary.

Be sure to collect a larger stick from which to hang the collected items. Give students string, yarn, or jute to tie their items onto the larger stick base. Hang creations near an open window or outside on the playground or common space for others to enjoy.

TENS FRAME WORK MAT				

OCEAN TREASURES MATH ACTIVITY SHEET

Name: _____

Date: _____

Directions: Read each word problem carefully. You may use whatever math strategy you would like to complete the problems. Please show your thinking/work. Be sure to label your answer.

1. Maya found 24 shells on the beach. How many pairs of earrings could she make?

2. If Maya wants to make a wind chime with 4 columns of rope with 3 shells on each rope, how many shells will she need for each wind chime?

3. If Maya collects 12 shells on Monday, 8 shells on Tuesday, 17 smooth stones on Wednesday, and only 6 stones on Thursday, how many pieces all together will she have to work with to make chimes on Friday?

4. If Maya sells all of her creations, she will earn \$15.97. If Alita sells all of her creations, she will earn \$11.15. How much more money will Maya earn than Alita? How much money will they earn all together?

5. Maya has 8 sets of wind chimes to sell. If she charges \$5.00 for each of them, how much money will she earn all together?

Common Core Standards Met in this Guide

LANGUAGE STANDARD 6

L.2.6 Use words and phrases acquired through conversations, reading and being read to, and responding to texts, including using adjectives and adverbs to describe.

SPEAKING AND LISTENING STANDARD 1

- **SL.2.1.B** Build on others' talk in conversations by linking their comments to the remarks of others.
- **SL.3.1.B** Follow agreed-upon rules for discussions (e.g., gaining the floor in respectful ways, listening to others with care, speaking one at a time about the topics and texts under discussion).
- **SL.3.1.C** Ask questions to check understanding of information presented, stay on topic, and link their comments to the remarks of others.
- SL.3.1.D Explain their own ideas and understanding in light of the discussion.
- **SL.4.1** Engage effectively in a range of collaborative discussions (one-on-one, in groups, and teacher-led) with diverse partners on *grade 4 topics and texts*, building on others' ideas and expressing their own clearly.

READING LITERATURE STANDARD 2

RL.2.2 Recount stories, including fables and folktales from diverse cultures, and determine their central message, lesson, or moral.

READING LITERATURE STANDARD 3

RL.2.3 Describe how characters in a story respond to major events and challenges.

RL.3.3 Describe characters in a story (e.g., their traits, motivations, or feelings) and explain how their actions contribute to the sequence of events.

READING LITERATURE STANDARD 7

RL.1.7 Use illustrations and details in a story to describe its characters, setting, or events.

RL.2.7 Use information gained from the illustrations and words in a print or digital text to demonstrate understanding of its characters, setting, or plot.

READING LITERATURE STANDARD 9

RL.2.9 Compare and contrast two or more versions of the same story (e.g., Cinderella stories) by different authors or from different cultures.

NUMBER & OPERATIONS IN BASE TEN STANDARD B.2

1.NBT.B.2 Understand that the two digits of a two-digit number represent amounts of tens and ones.

OPERATIONS & ALGEBRAIC THINKING STANDARD A.1

- K.OA.A.1 Represent addition and subtraction with objects, fingers, mental images, drawings, sounds (e.g., claps), acting out situations, verbal explanations, expressions, or equations.
- **2.OA.A.1** Use addition and subtraction within 100 to solve one- and two-step word problems involving situations of adding to, taking from, putting together, taking apart, and comparing, with unknowns in all positions, e.g., by using drawings and equations with a symbol for the unknown number to represent the problem.

Next Generation Science Standards Met in this Guide

EARTH AND HUMAN ACTIVITY

3-ESS3-1 & 4-ESS3.B A variety of natural hazards result from natural processes (e.g., earthquakes, tsunamis, volcanic eruptions). Humans cannot eliminate the hazards but can take steps to reduce their impacts.

ABOUT THE AUTHOR/ILLUSTRATOR



LAURIE SMOLLETT KUTSCERA was born in New York City and studied fine art and children's book illustration at Queens College. Her love for art, storytelling, and most of all the stories representing characters who discover hidden strength flourished throughout her graphic design career, leading her to illustrate *Ravita and the Land of Unknown Shadows. Maya's Treasure*, her second solo project after middle-grade novel *Misadventures of a Magician's Son*, also shares a story inspired by one of her dear friends, Enid, to whom the book is dedicated. Laurie lives on the north shore of Long Island with her husband, where she continues to bring stories to life through art. Learn more about Laurie at LSKillustration.com.



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