# SAY WHAT | 5 MINUTES

Texts are organized.

### Text Features are...

- · Extra bits of information about the topic near and around the main text.
- Project a couple grade-appropriate **examples**.
- Note that they **"look" different** than the main text's sentences/paragraphs.
- Play up the **eyeballs, visible,** see connection.
- These graphics, visuals, and extras are **seen and** read by the green *Reading Voice*.

### Authors/Publishers choose to include text features.

- · Added perks; not required.
- Text features are **tools for the reader**. (Don't ignore or skip! Take advantage of them.)

Readers **take advantage of text features** when the author/publisher provides them. Text features can help the reader in 3 different ways/3 purposes.

# **#1** To help **find or locate** certain information. Show the **magnifying glass** icon.

- May not want to/have time to read everything. Skim a long text or scan for something specific.
- Review that texts are organized.
- Show examples in print and digital texts. Explain when to use which ones and where to find them.

These are **used BEFORE reading** the main text.

• The *Thinking Voice* reminds you to look in certain plans to see if



the author/publisher gave you any tools to help you find information quickly. **#2** To help to understand or clarify author ideas.

- The *Thinking Voice* works hard, but the main text can still be confusing.
- Authors often help the reader by stating the same information more simply and/or visually.
- Show examples in print and digital texts in two common categories informational aids & visual aids.

These are read **DURING the reading** of the main text.

- Authors want readers to understand their texts. So, they expect the reader to use these text features to comprehend— **the light bulb**.
- The Reading Voice and Thinking Voice use the text feature to "get" the ideas in the main text.



Visible

**#3** To **add brand new info** about the topic. Show the "shiny new star" icon.

• Sometimes authors/publishers know more information, but it doesn't "fit" within the main

Readers see Text Organizatio

**Reader Tools** 

Understand

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- The *Thinking Voice* determines if the info is new & NOT in the main text.

Readers *want* to learn as much as they can from a text.



- These text features extend the reader's knowledge.
- If a reader "skips" this text feature, he misses out on information that is ONLY mentioned here.



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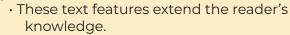
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## **SAY WHAT | 5 MINUTES**

Texts are organized. **TEACH** 

# **Day**(s)

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REVIEW





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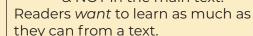
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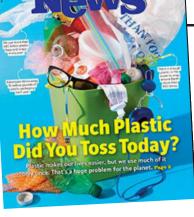


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our toothbrush. Your headphones. A bottle of juice or a cereal bar wrapper. You may not realize it, but you probably use or touch plastic dozens of times each day.

You're not alone. For years, people have sipped from plastic straws and carried groceries in plastic bags. But nearly all the plastic we use gets thrown away. In fact, in the time it takes to read this sentence, Americans will have tossed more than 20,000 pounds of plastic! All that waste is causing big problems for the planet.

That's why people around the U.S. are working to reduce plastic usage. But will their efforts be enough?

Plastic as we know it was invented in the early 1900s. But for most Americans, it didn't become a big part of everyday life until the 1950s. That's when companies began to make household goods with plastic. **Disposable** plates, cups, and other items were advertised as a way to save time. Instead of washing dishes, people could simply throw them out after every meal.

Over time, plastic became a low-cost, durable replacement for other materials. Plastic bottles don't shatter like glass ones. And plastic bags are sturdier than paper bags.



Today, at least 40 percent of all plastic produced is singleuse. That means it's used only once and then thrown away. Experts say single-use plastic is creating the biggest problems, especially in the sea.

> What happens to the plastic we throw away? Only about 9 percent of it gets recycled. Most of the rest ends up in landfills, buried under layers of dirt. Experts think this plastic may take centuries to decompose, or break down.

But a lot of plastic trash never reaches landfills. Instead, it becomes litter on the street. Rain and wind carry that litter into storm drains or rivers that flow to the ocean.

When plastic waste ends up

in the ocean, the results can be deadly. Last year, a dead sperm whale washed ashore in Spain. Scientists found that the whale had eaten 64 pounds of plastic,

including plastic bags, fishing nets, and even a plastic drum.

It's not just big pieces of plastic that can be dangerous, though. In the ocean, sunlight and waves break down plastic into much smaller pieces. These tiny bits are called microplastics. They contain chemicals that can harm seabirds, turtles, and fish that swallow them.

Communities and businesses across the country are trying to tackle the plastic problem. Plastic grocery bags are banned in dozens of cities. Plus, many businesses, such as Hilton hotels and SeaWorld theme parks, are no longer giving out single-use plastic straws.

But it doesn't take an entire city or a big company to make a difference. Experts say we can all do our part by reducing the amount of plastic we use. They suggest we start by thinking more about the little decisions we make every day. So ask yourself: Do you really need that straw or plastic bag? —by Laura Anastasia



**COVER Story** 



#### Plastic makes our lives easier-but it's also hurting the environment.

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#### Making Life Easier

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### a plastic bottle top in place of its shell

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#### WORDS TO KNOW

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#### **Pitching In**

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#### Leveled Cover Stor



Names: Sofia Gordon, Luca Barresi, Francesca Trotta, Veronica Osei-Owusu Hometowa: Longmeadow, Massachusetts What They Did: The sixthgraders helped get a law passed in their town. Starting April 22, stores in

Longmeadow will no longer be allowed to give out plastic bags to customers.

How They Did It: Two years ago, the kids learned about the effects of plastic.

"We wanted to do something in our school to fix this madness," says Sofia.

They convinced officials at their elementary school to buy recycling bins. Then they gave a presentation to town lawmakers and suggested the plastic bag ban. Now they're working to get recycling bins put in every school in their town.

"We are the future. If we do not make a change, who will?" --Francesca Trotta