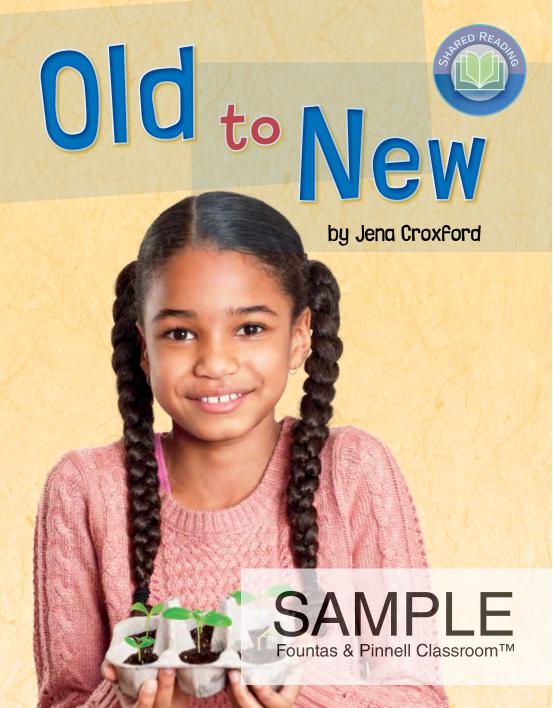
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#### Old to New

Author: Jena Croxford Heinemann 361 Hanover Street Portsmouth, NH 03801-3912 www.heinemann.com Offices and agents throughout the world Genre: Expository/Procedural Text Structures: Categorical, Temporal Sequence Text Features: photos, sidebars, labels

Text Elements

Fountas & Pinnell Classroom

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# Old to New



#### by Jena Croxford

# Down in the Dumps

It's no secret—people create a lot of trash. Tons of it! A lot of trash ends up in garbage dumps. And it takes a long time to break down and become part of the earth.



#### Years To Break Down

	glass bottle	more than a million years
Ĵ	plastic bottle	about 450 years
Ů	aluminum can	80 to 200 years
	plastic bag	10 to 20 years

## Trash into Treasure

Trash doesn't really go away when we toss it out. But if we recycle or reuse it, our trash can become something new and wonderful.

# <section-header>



What are some things that can be recycled?

#### **Recycled Rides**

A bicycle doesn't have to be a bike forever. Neither does a car. When the things we ride get old, their parts can be made into something new.





picture frame



belts

## From the Fridge

Food is often stored in plastic, paper, and glass. We usually throw the empty containers away. But most of them can be turned into something else.





fish sculpture



toy truck

# **Clean Out the Closet!**

It's fun to get hand-me-down clothes and shoes. You can give old clothes to others who need them. But most clothes and shoes can be recycled into new things, too.





playground mat



toy bear

#### Ship Into Shape

Shipping containers and wood crates are very strong. They are great for making things people can use to exercise.





pool



skateboards

# Ready, Set, Recycle!

Most stuff can be made into something else. So, think about turning some trash into treasure.



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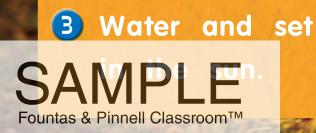
What can you use to make this treasure?

Make an Egg Carton Garden You need: empty egg carton, soil, seeds, water, sun

1 Scoop soil into an egg carton.



Plant two seeds
in each space.
Cover with soil.







#### Old to New Again

Things that can be recycled often have this stamp on them.



Things that are made from recycled materials may have this stamp on them.



#### SAMPLE Fountas & Pinnell Classroom<sup>TM</sup>



#### Something Old Can Be New

Don't throw out those old things. Lots of them can become new things. Find out how in this lift-the-flap book.





Nonfiction: Expository/Procedural 237 Total Running Words

