

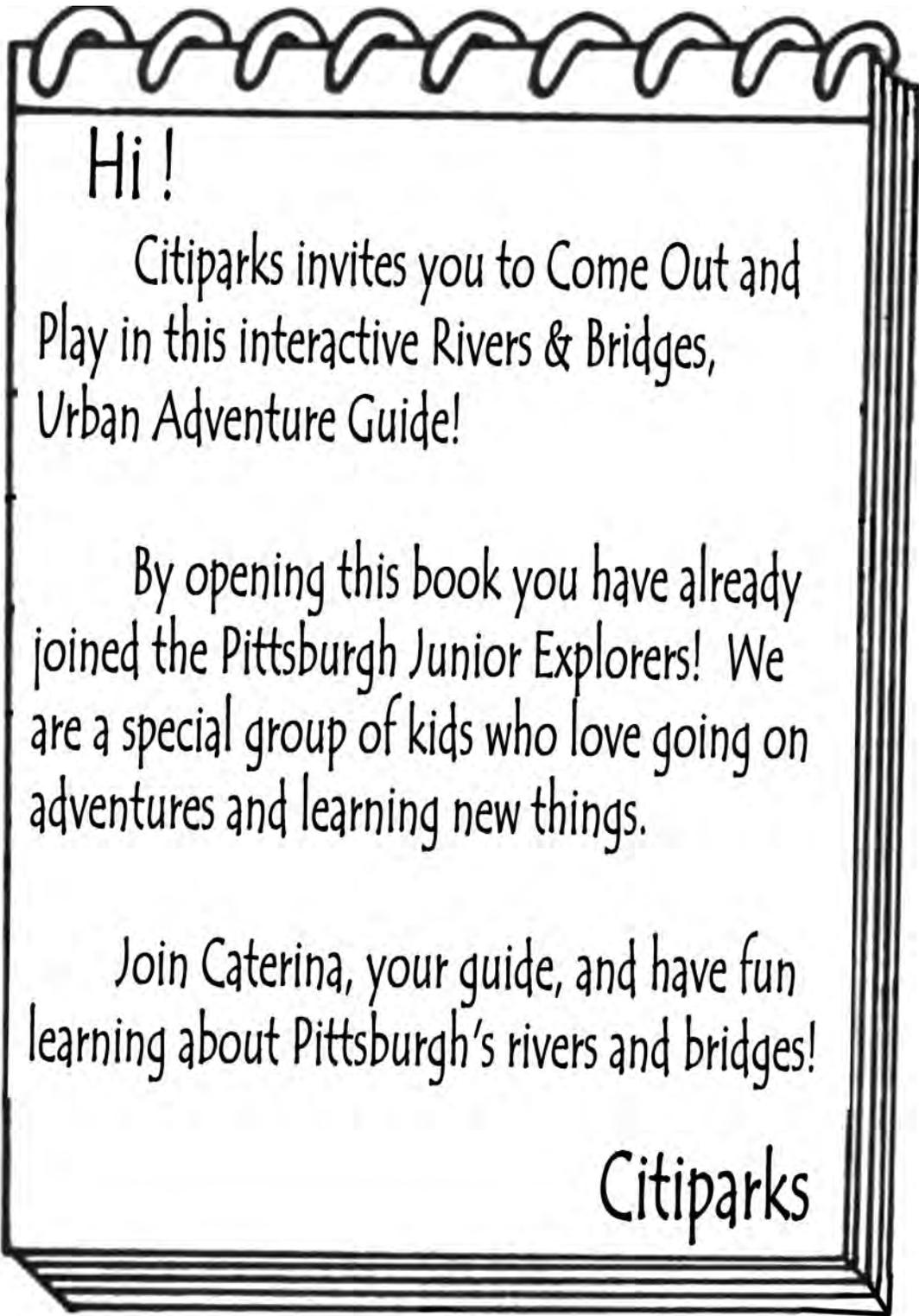


This book belongs to:

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Pittsburgh Junior Explorer





Hi!

Citiparks invites you to Come Out and Play in this interactive Rivers & Bridges, Urban Adventure Guide!

By opening this book you have already joined the Pittsburgh Junior Explorers! We are a special group of kids who love going on adventures and learning new things.

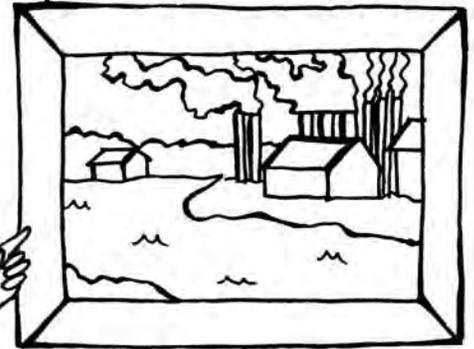
Join Caterina, your guide, and have fun learning about Pittsburgh's rivers and bridges!

Citiparks

Hi! Welcome to Citicamp!  
This week we are  
**EXPLORING**  
Pittsburgh's  
rivers and  
bridges.



Pittsburgh's bridges were built by the  
city's steel industry. The rivers were  
soon affected by the **POLLUTION** the  
steel produced. Pittsburgh was not  
environmentally clean.

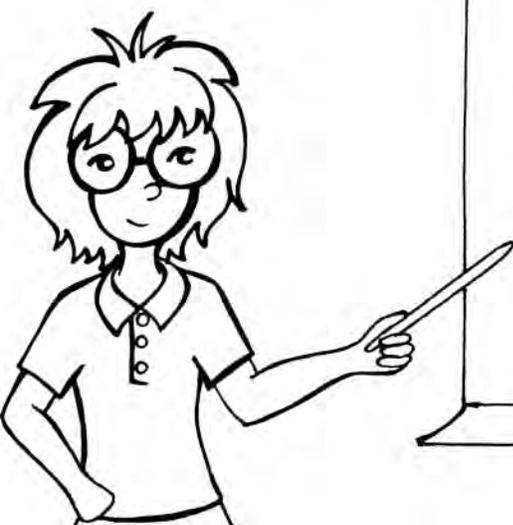
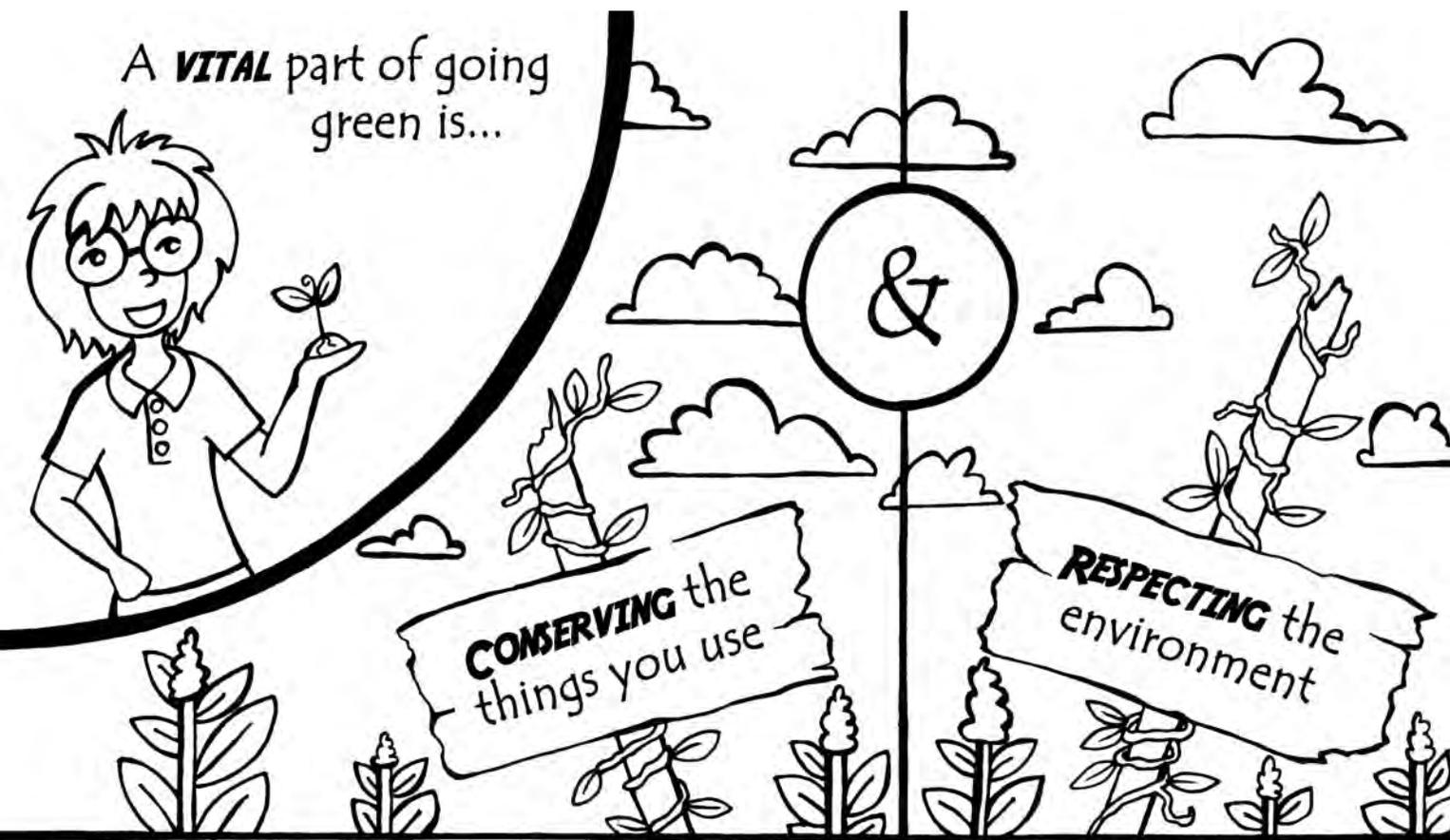


Pittsburgh was once  
considered the steel  
capital of the world.

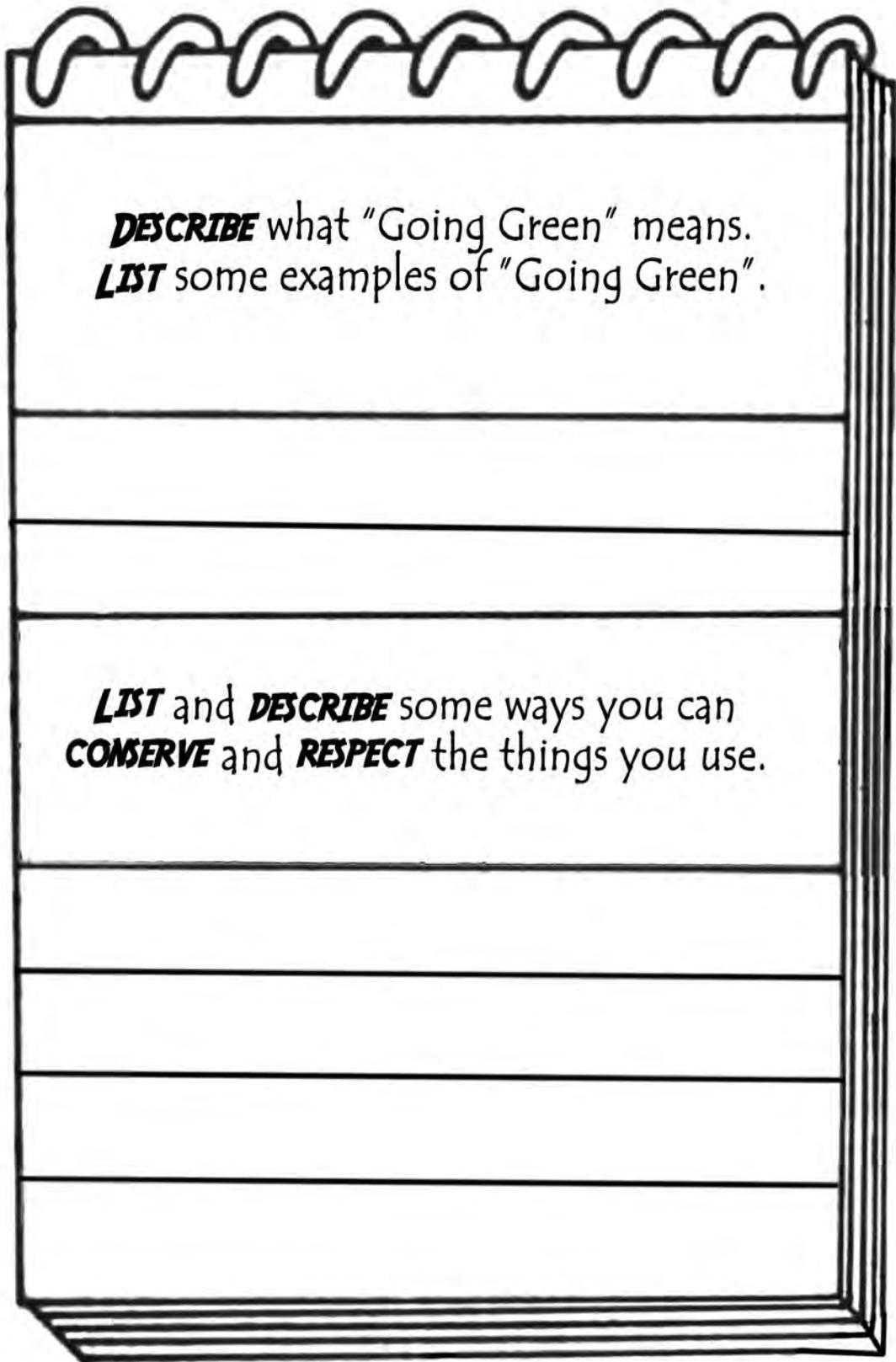
Pittsburgh is a city in **TRANSFORMATION**. The city is working to clean  
up the environmental damage from the past. Pittsburgh is Going Green!



A **VITAL** part of going green is...



When you **CONSERVE**, you use only what you need. When you **RESPECT** the environment, you are mindful of how your actions are **TRANSFORMING** it.



**DESCRIBE** what "Going Green" means.  
**LIST** some examples of "Going Green".

**LIST** and **DESCRIBE** some ways you can  
**CONSERVE** and **RESPECT** the things you use.



Now that we know some ways to **CONSERVE** and **RESPECT** the **ENVIRONMENT**, we can become more familiar with it by appreciating it.

You probably see rivers and bridges every day.



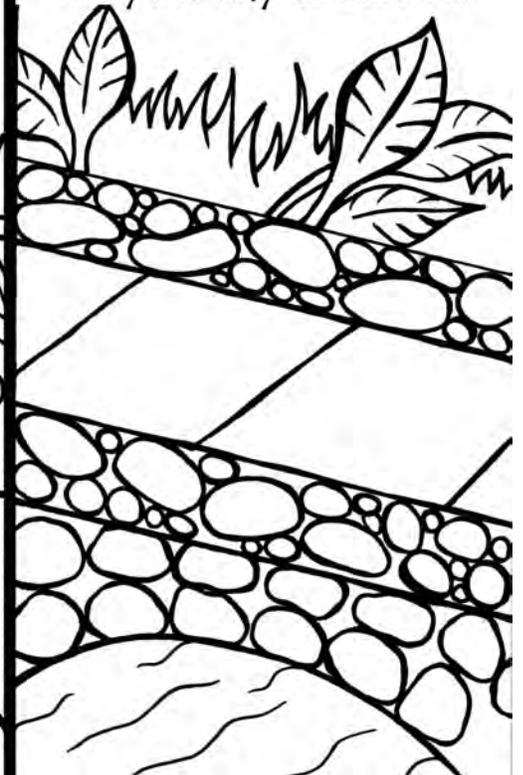
from your house...



in the park...



on your way to school...

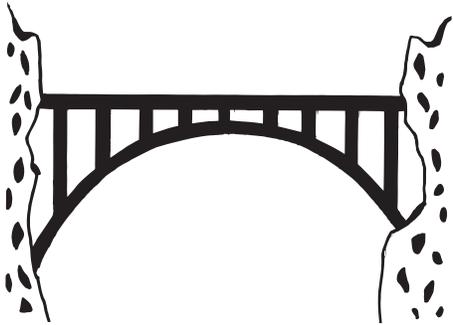


These are 3 samples of different types of bridges:

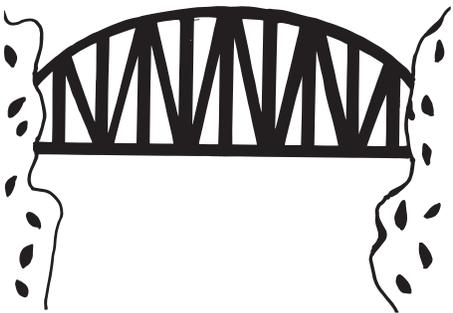
SUSPENSION

BEAM

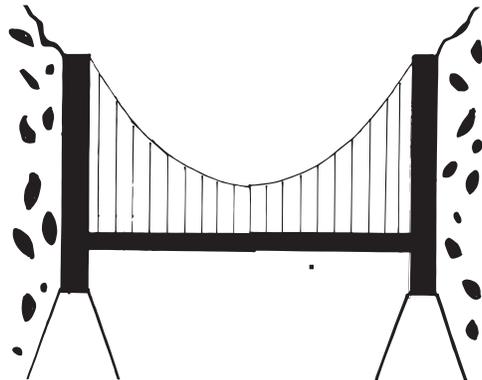
ARCH



25 22 26 14



26 9 24 19



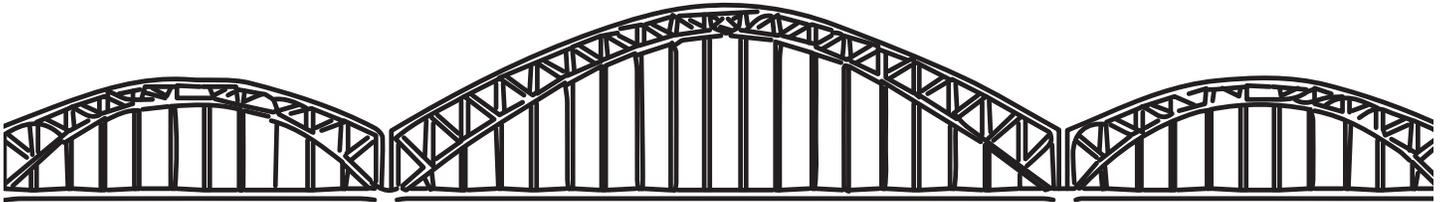
8 6 8 11

DECODER KEY	
A - 26	N - 13
B - 25	O - 12
C - 24	P - 11
D - 23	Q - 10
E - 22	R - 9
F - 21	S - 8
G - 20	T - 7
H - 19	U - 6
I - 18	V - 5
J - 17	W - 4
K - 16	X - 3
L - 15	Y - 2
M - 14	Z - 1

22 12 8 18 12 13

# City of Pittsburgh Bridges

Can you identify the type of each Pittsburgh bridge below?



Sixteenth Street Bridge



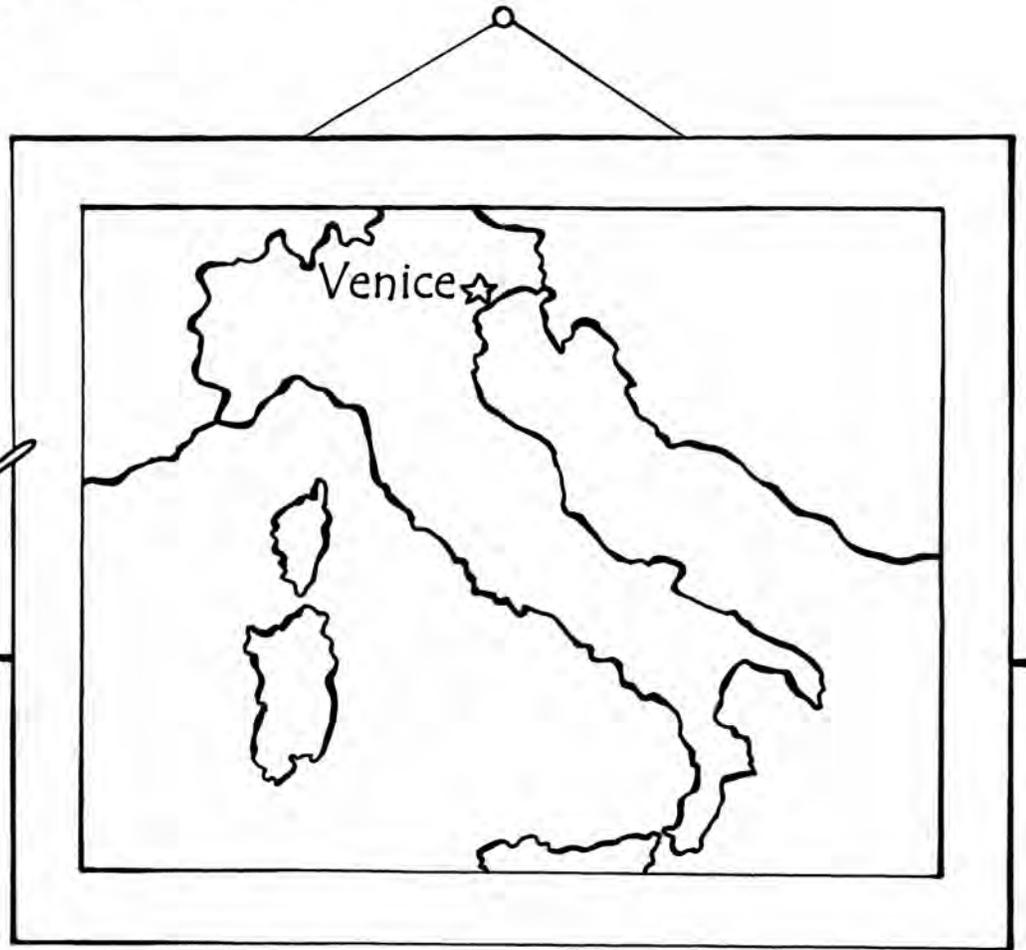
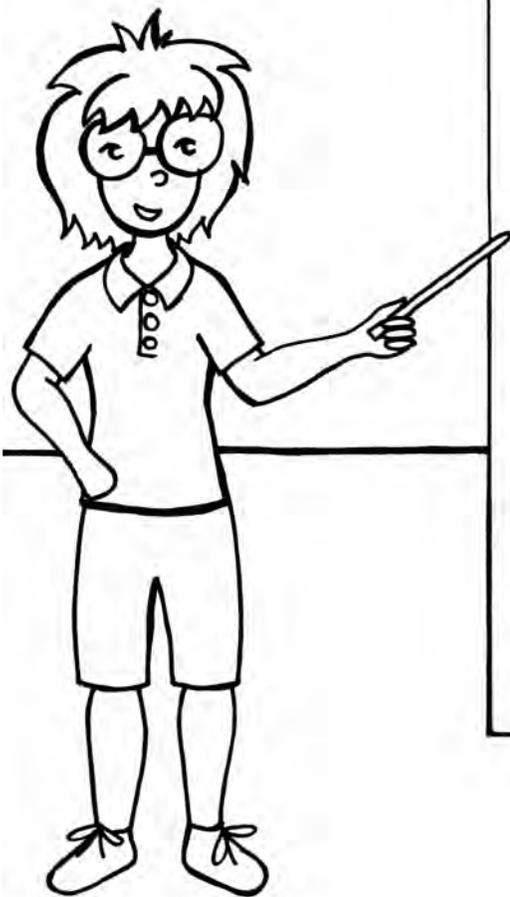
"Three Sisters" Bridges



Washington Crossing (40th Street) Bridge

# Fun Facts!

Did you know there is a total of 446 bridges in the city of Pittsburgh? That is only three more than the former world record holder, Venice, Italy.

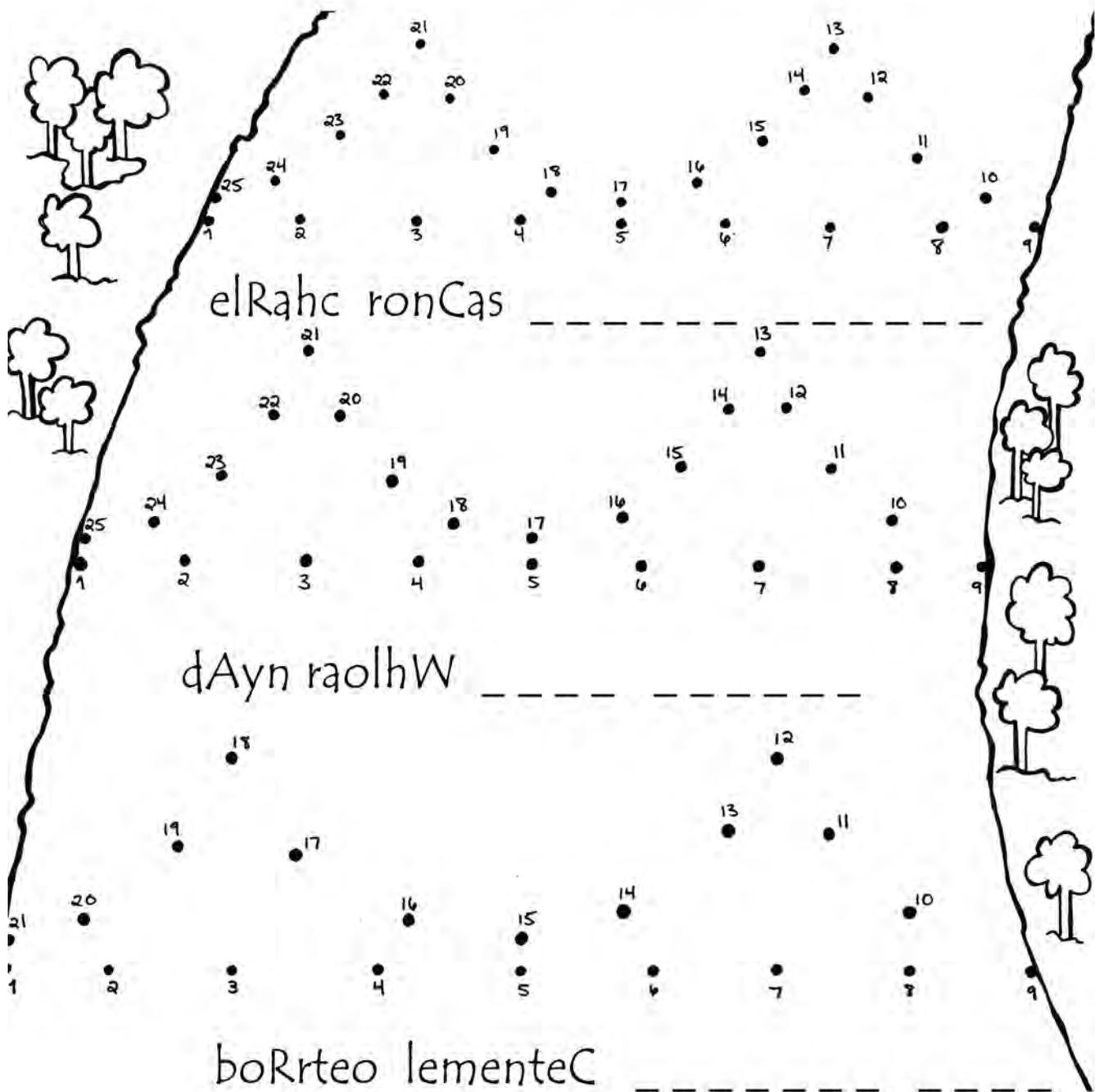


Today Pittsburgh ranks third in the world.

1. Hamburg, Germany: 2300 bridges
2. Amsterdam, Netherlands: 1281 bridges
3. Pittsburgh, PA, U.S.A.: 446 bridges

# The Three Sister Bridges

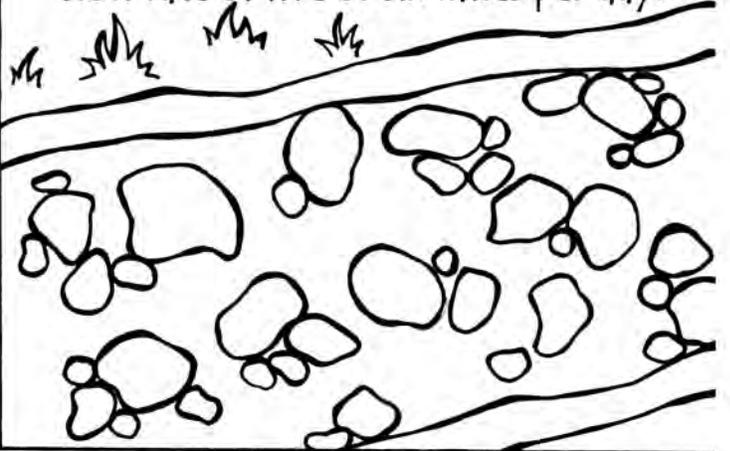
Connect the three sets of dots to create the three sister bridges then unscramble the letters to form their names.



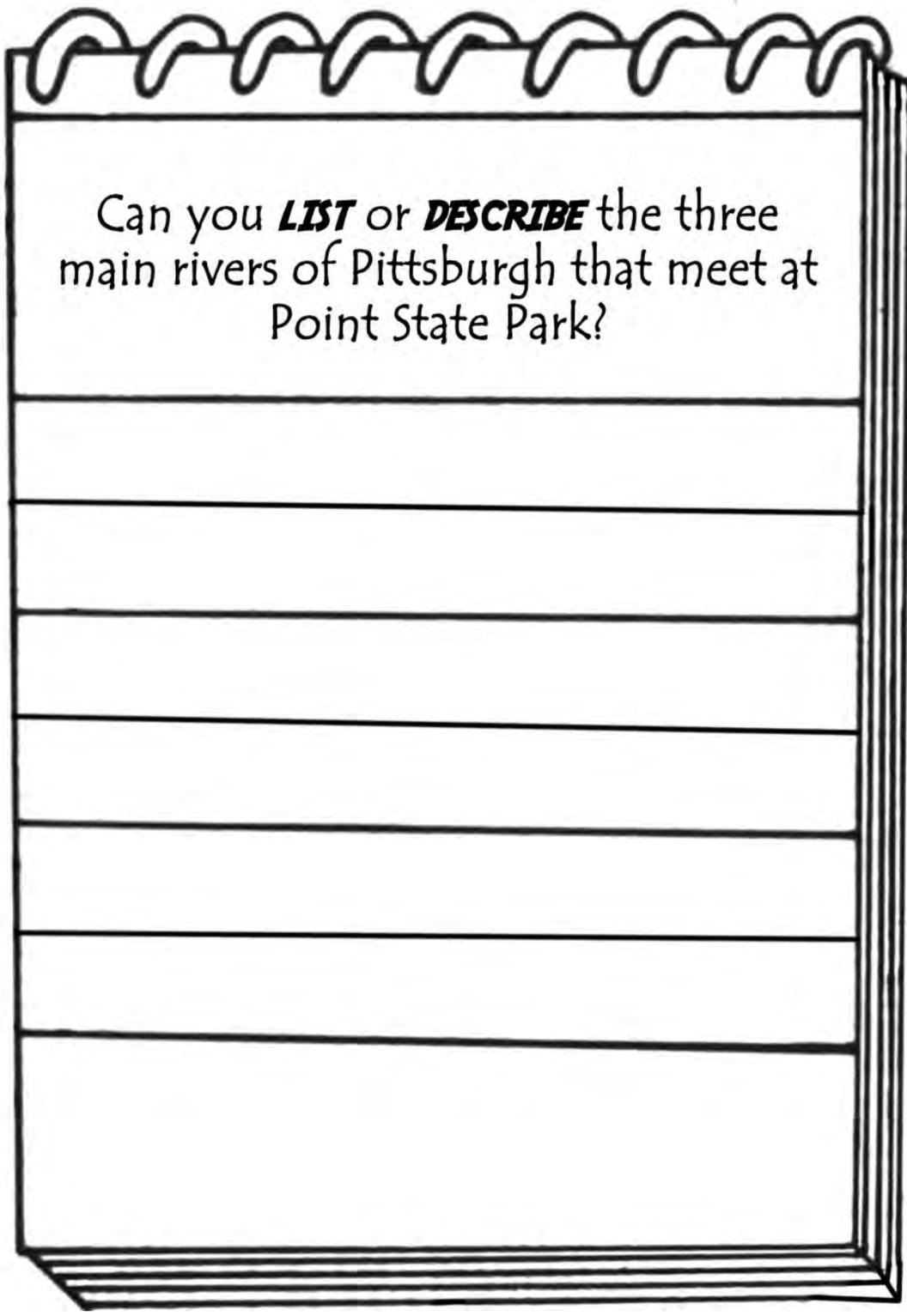


Did you know that Pittsburgh has an underground river?

It is called the "Wisconsin Glacial Flow" and it is more like a tunnel of water that passes through rocks and gravel at a very slow rate of five or six miles per day.



It is the source of water used in the fountain of Point State Park.



Can you **LIST** or **DESCRIBE** the three main rivers of Pittsburgh that meet at Point State Park?

# Vocabulary Word Review

**EXPLORE**

**VITAL**

**LIST**

**CONSERVE**

**DESCRIBE**

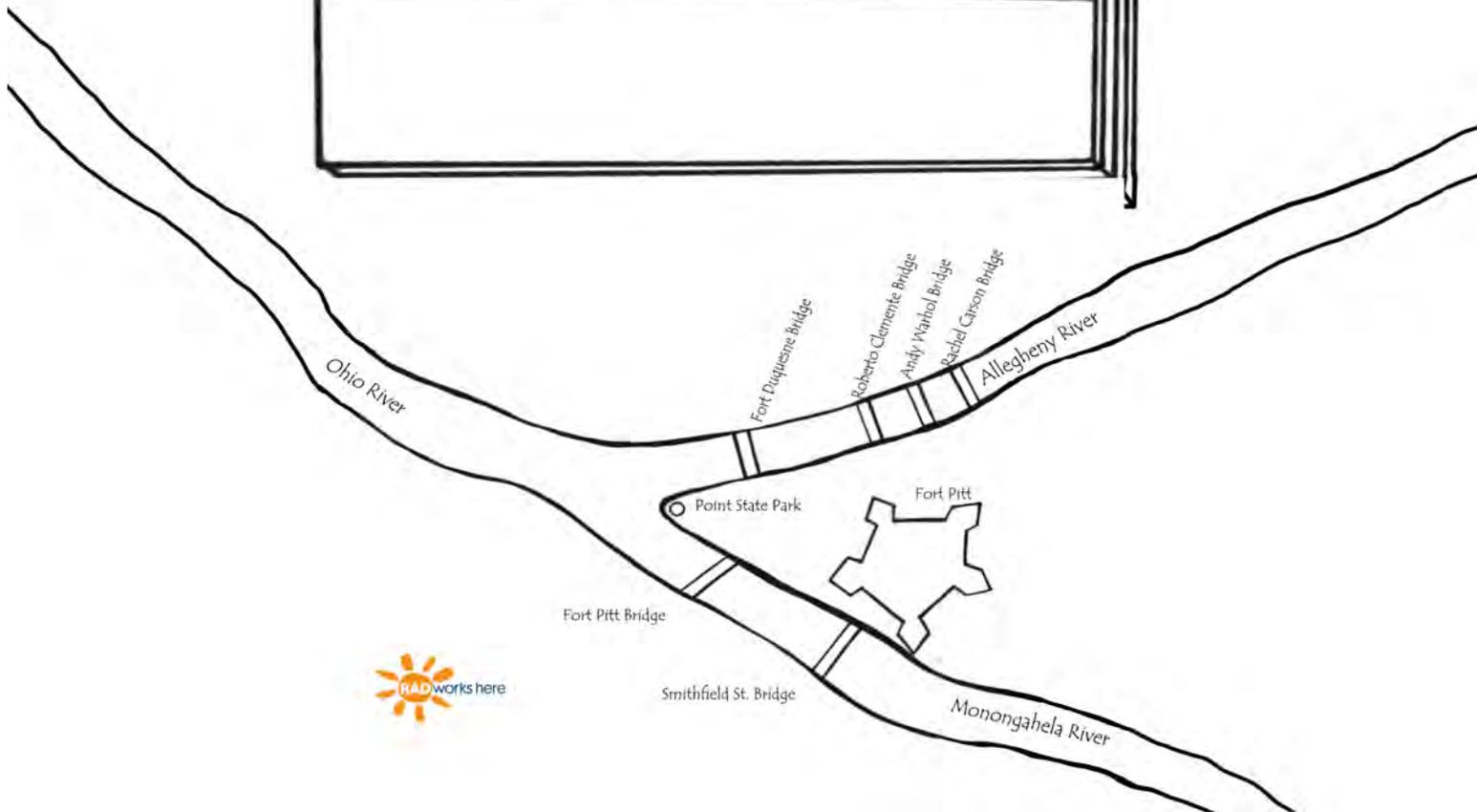
**RESPECT**

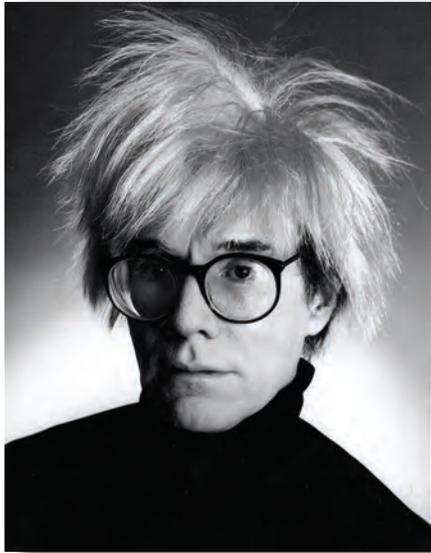
**TRANSFORM**

**APPRECIATE**

**IMPOSSIBLE**

**POLLUTION**



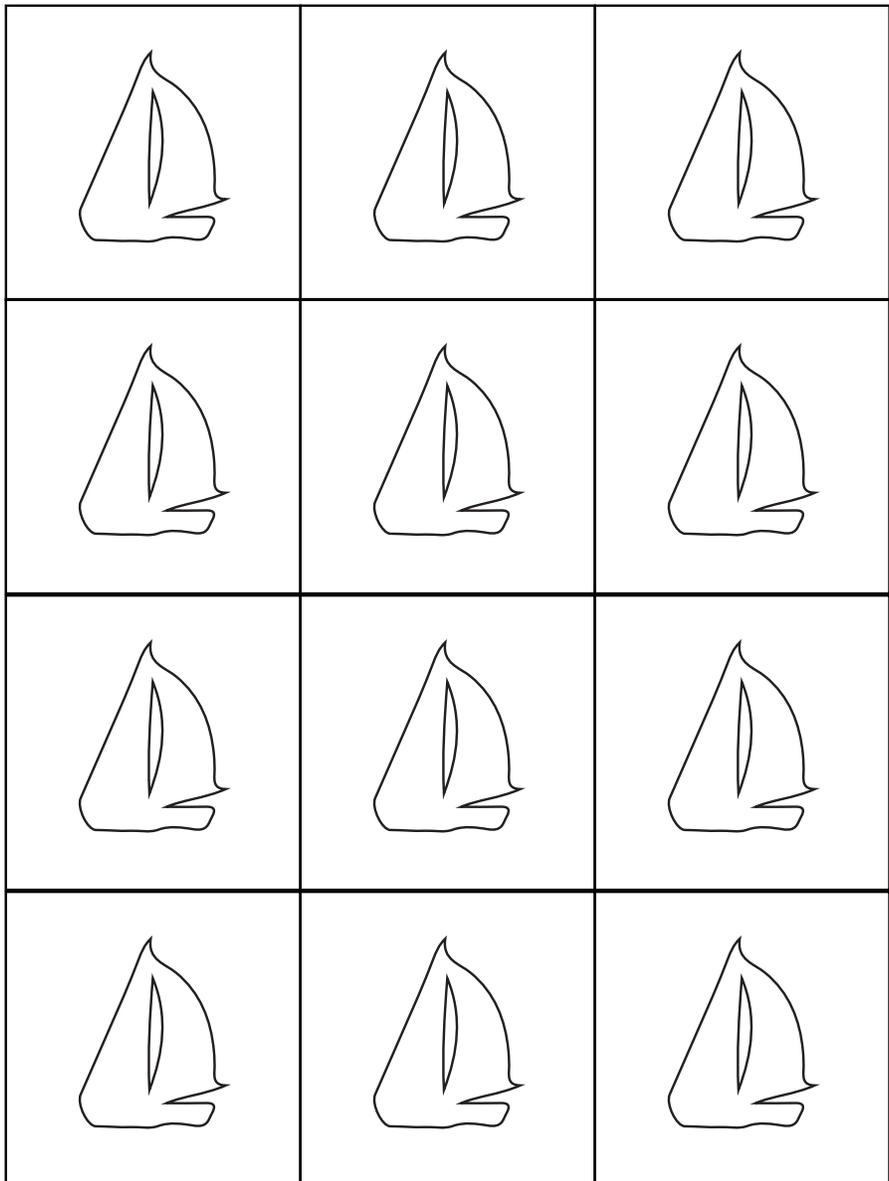
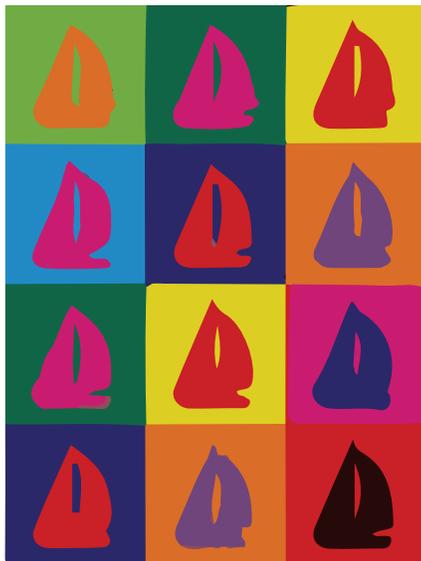


# Meet The Masters

## Andy Warhol

Andy grew up in Pittsburgh, Pennsylvania the son of a construction worker. Andy created a style he called Pop Art. He liked to repeat pictures and color them differently.

Can you color these sailboats in the style of Andy Warhol?





# CITIPARKS

City of Pittsburgh  
Department of Parks & Recreation

**William Peduto**, Mayor   **Ross Chapman**, Director Dept. Parks and Recreation   **Rev. Ricky Burgess**, Chairperson for the Committee on Urban Recreation

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