

TRINITY RIVER AUTHORITY

Activity Book



Trinity River Authority of Texas

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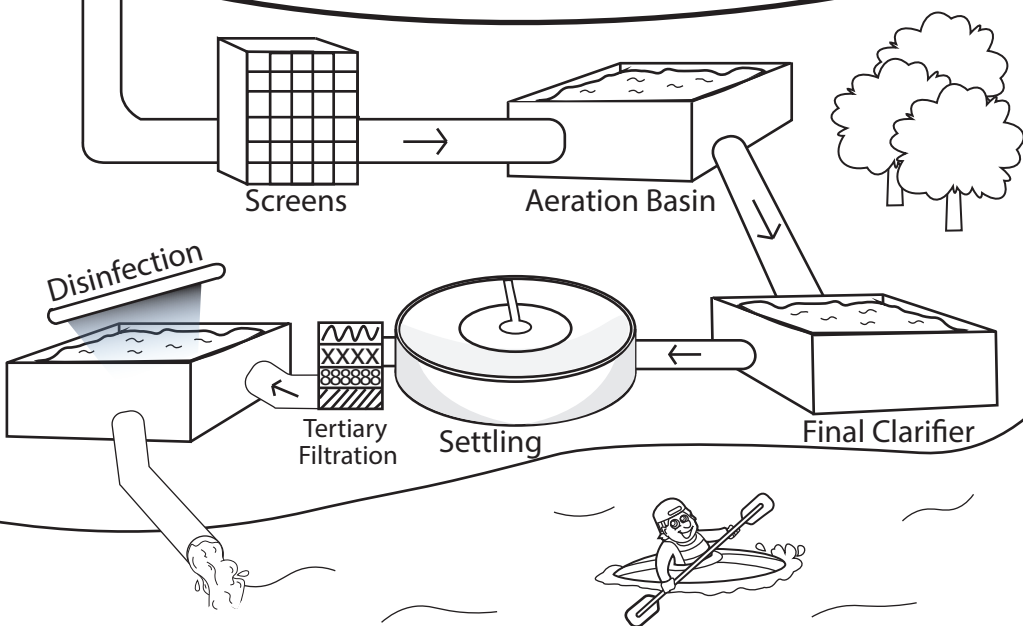
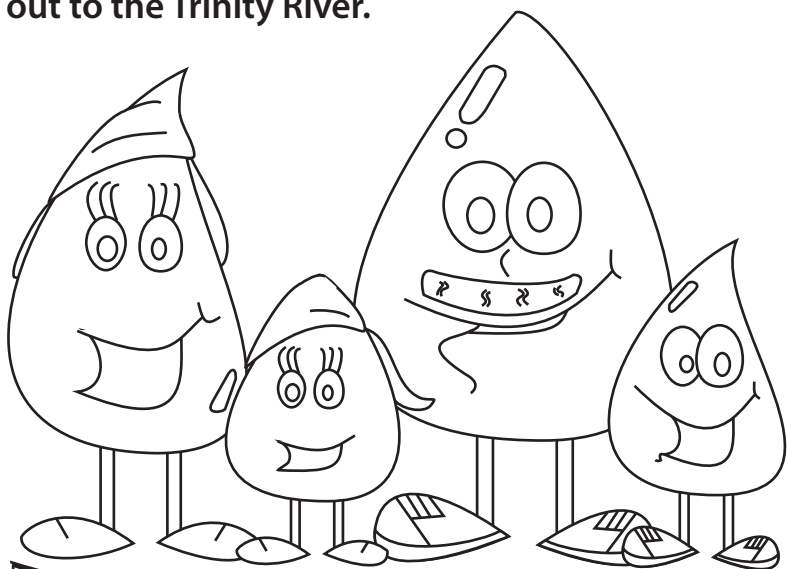
Activity Book

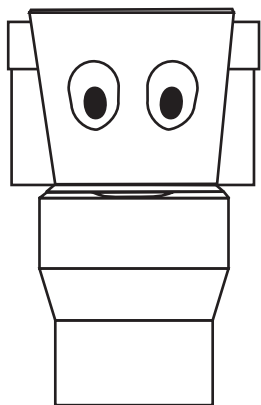


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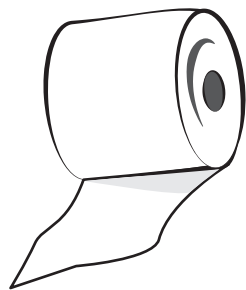
The Droplet Family

Papa and Mama Droplet are taking the family on their first trip through the wastewater system and out to the Trinity River.





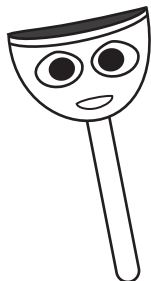
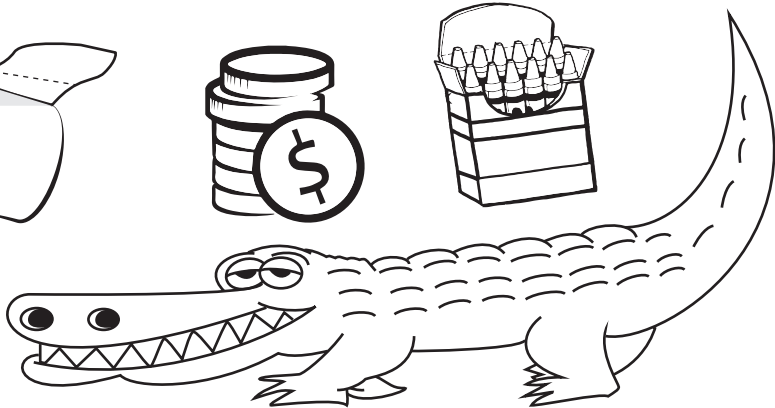
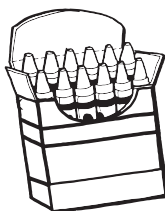
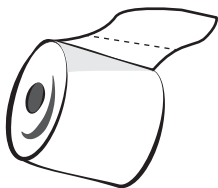
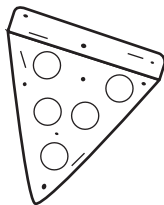
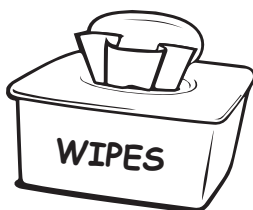
Peter potty



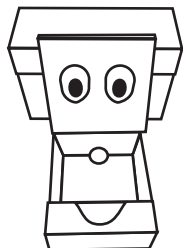
TOILET TANGLE TROUBLE

Circle all items that should not be flushed down the toilet!

Hint: Only one item is approved to be flushed.



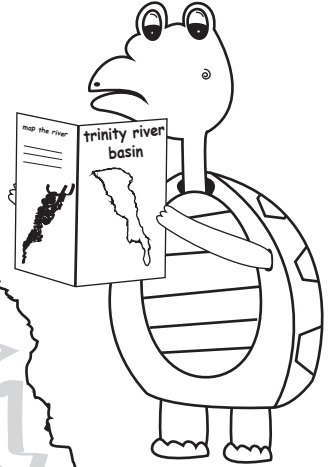
Flushing unapproved
items down the
toilet makes more
work for us!



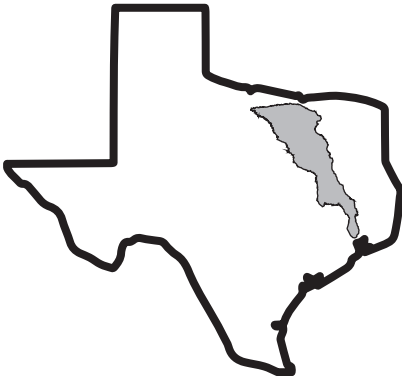
The Traveling Turtle

START

Terrence the turtle wants to see the entire Trinity River basin but he needs your help to map out his trip. Trace a path from the start of the river to the end.

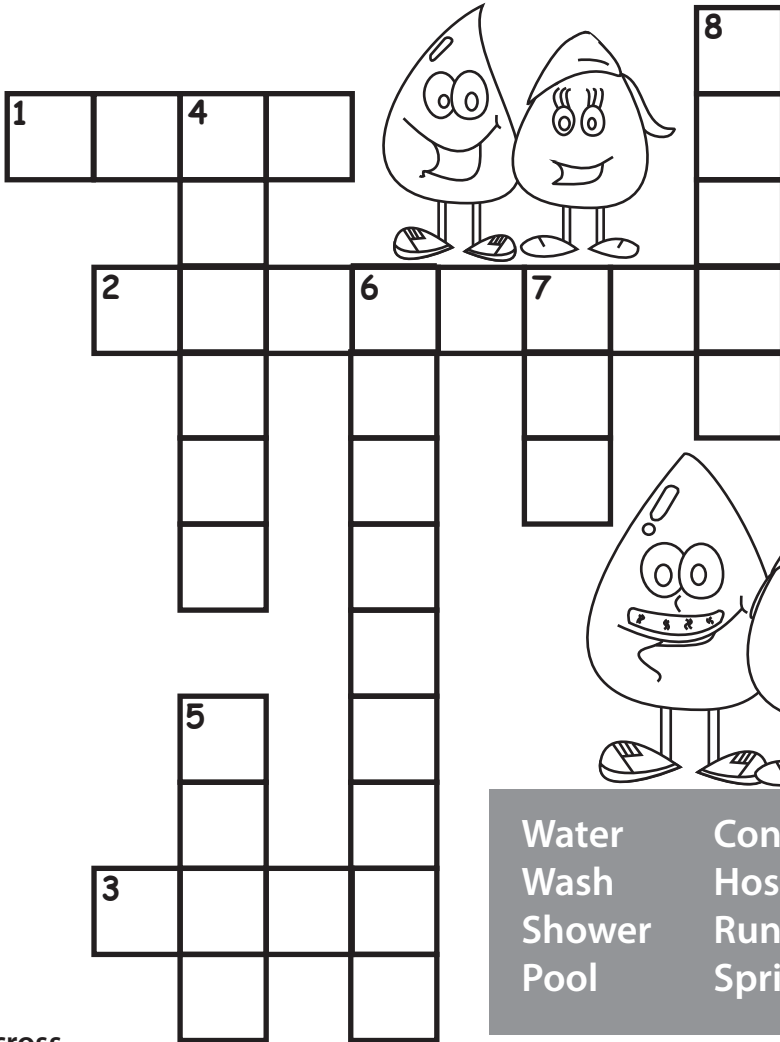


The Trinity River is the largest river in Texas that has its entire course within state boundaries. The river stretches more than 700 miles.



END

There are a number of ways to save water, and they all start with you!



Water	Conserve
Wash	Hose
Shower	Run
Pool	Sprinkler

Across

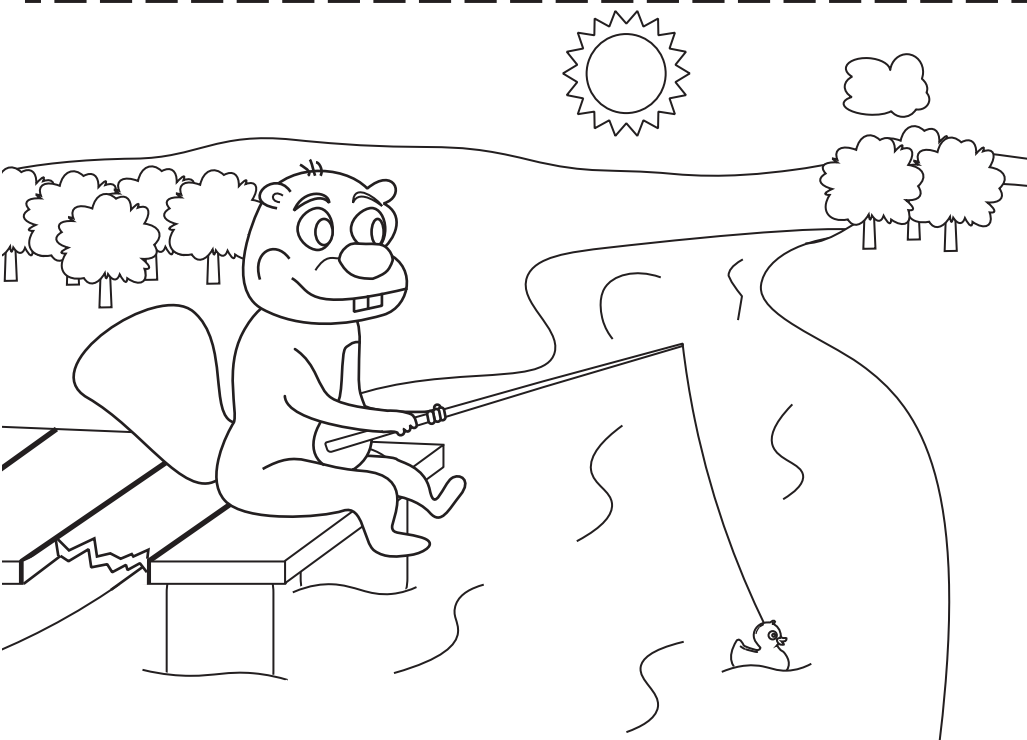
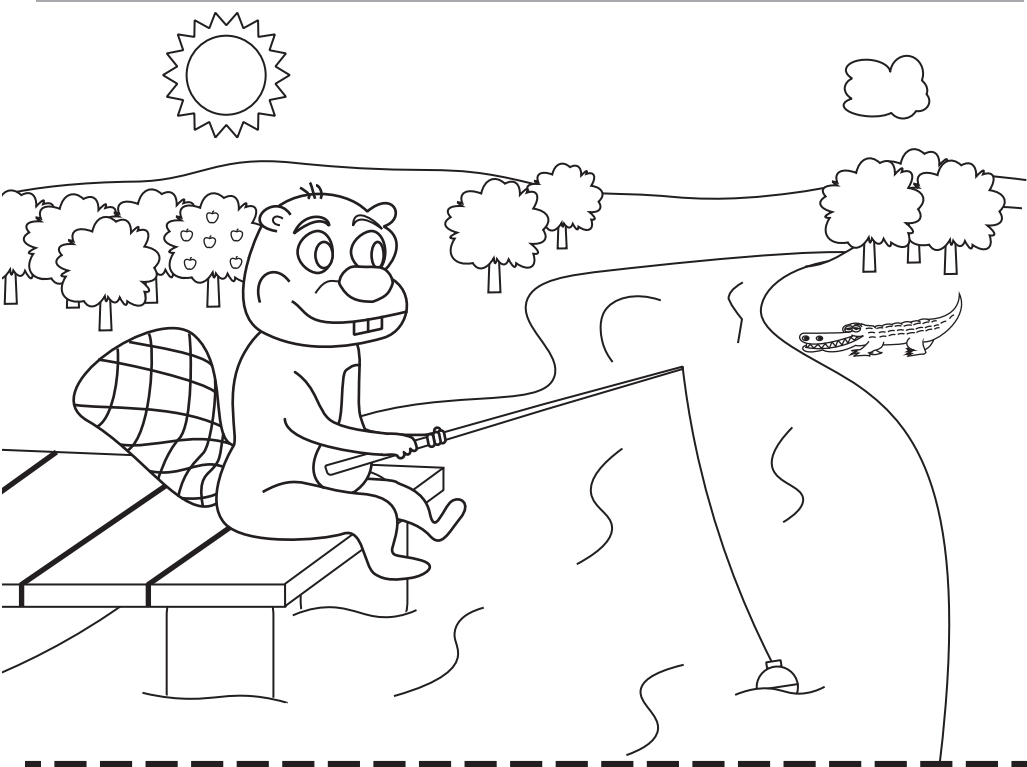
1. Don't leave the water dripping after you _____ your hands.
2. It is good to always _____ water.
3. Use a _____ to water your plants and lawn.

Down

4. Take a quick _____ instead of a bath to save water.
5. Avoid splashing water out when playing in the _____.
6. Play in the _____ in the yard where the lawn needs water.
7. Don't _____ the water while brushing your teeth.
8. Saving _____ today will leave more to use tomorrow.

Answers: 1. Wash 2. Conserve 3. Hose 4. Shower 5. Pool 6. Sprinkler 7. Run 8. Water

Find 7 differences

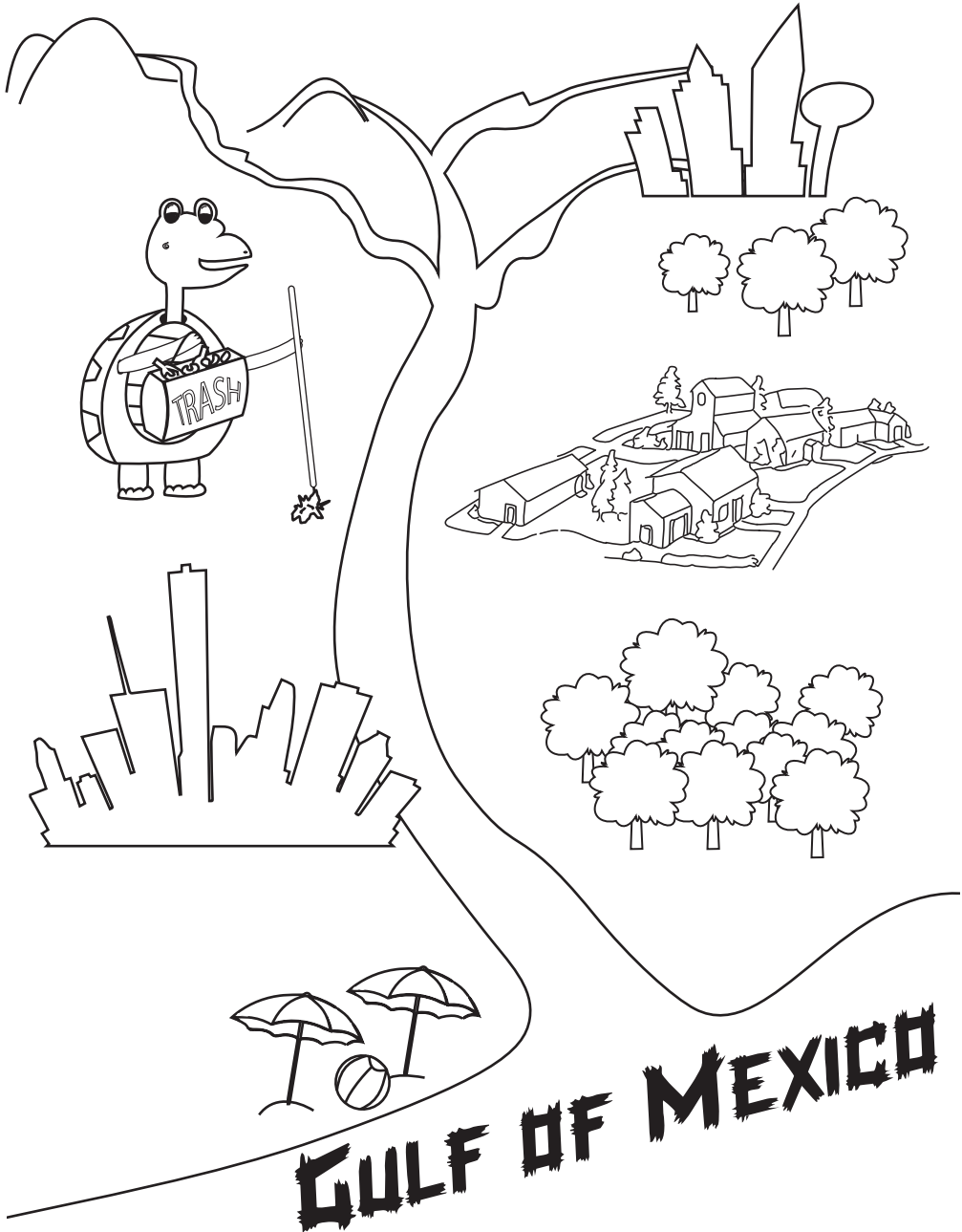




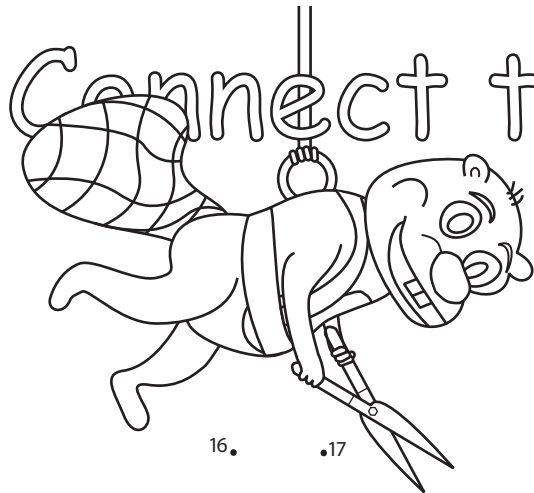
**What is Terrence the turtle
dreaming about?**

WATERSHED PROTECTION

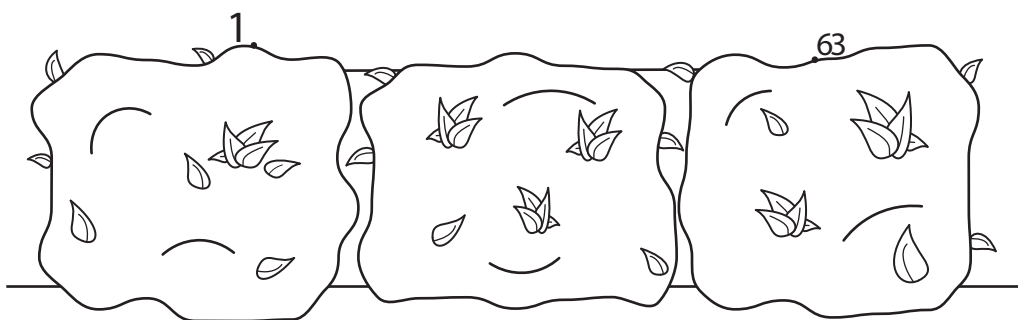
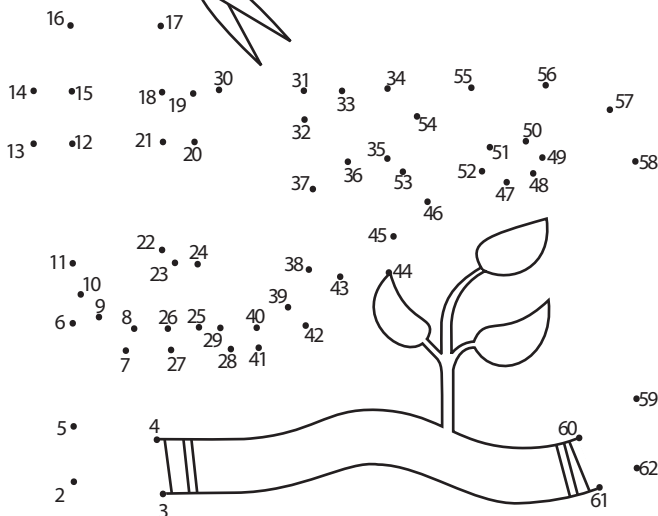
A watershed is an area of land that water flows across and drains to a creek, stream or river. Terrence the turtle is picking up trash around rivers and streams to prevent it from flowing into the Gulf of Mexico.



connect the dots



Help Mr. Beaver
with his lawn work.
Connect the dots to
reveal his design.



The mission of the Trinity River Authority of Texas is to promote conservation, reclamation, protection and development of the natural resources of the river basin for the benefit of the public.

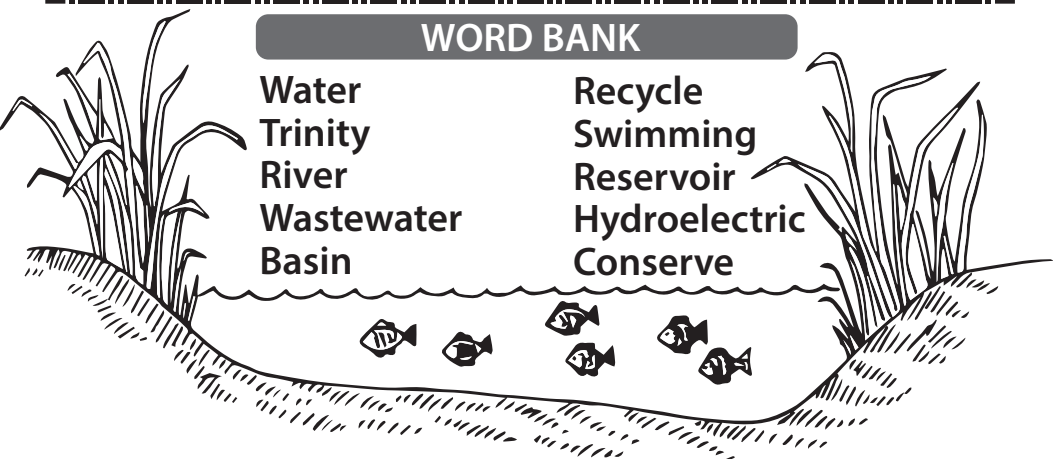
Trinity River word search

C	I	R	T	C	E	L	E	O	R	D	Y	H
R	R	R	C	O	N	S	E	R	V	E	T	G
E	E	N	E	T	B	Z	L	M	R	Z	Y	R
S	C	I	M	T	L	M	W	P	L	M	E	J
E	Y	S	N	M	A	R	S	Y	Q	T	P	R
R	C	A	Y	R	W	W	Y	M	A	N	B	R
V	L	B	K	J	I	T	E	W	Y	W	J	W
O	E	V	Z	M	I	V	N	T	R	P	V	L
I	Y	D	M	N	T	M	E	W	S	R	L	N
R	J	I	I	K	W	K	M	R	L	A	Y	Y
Y	N	R	Y	Y	Q	J	N	L	T	X	W	X
G	T	K	T	D	K	Y	W	W	M	Q	B	K

WORD BANK

Water
Trinity
River
Wastewater
Basin

Recycle
Swimming
Reservoir
Hydroelectric
Conserve



TRINITY RIVER FACTS

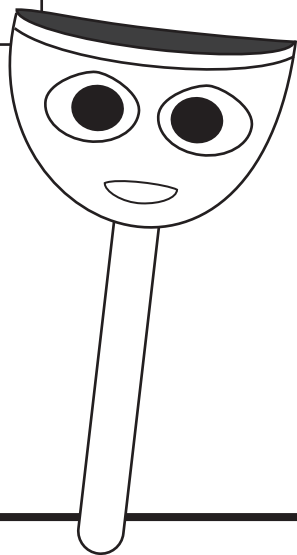
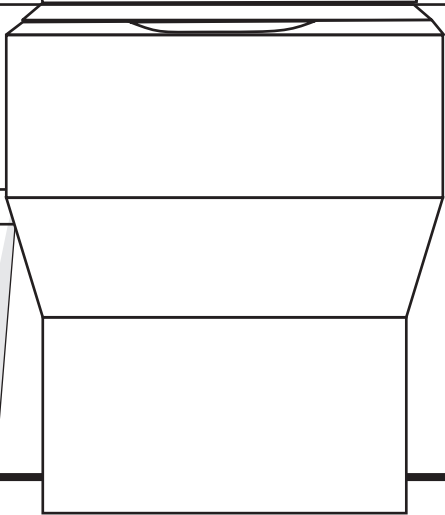
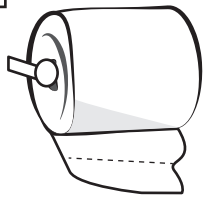
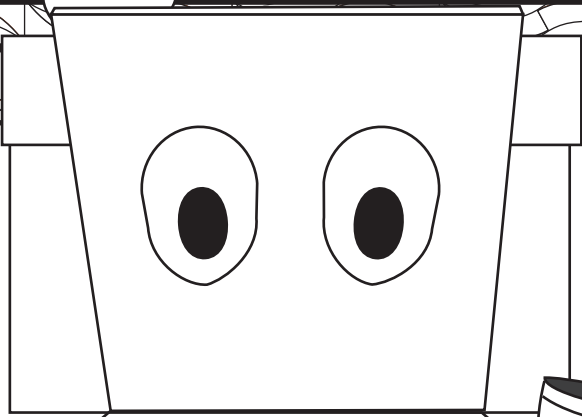
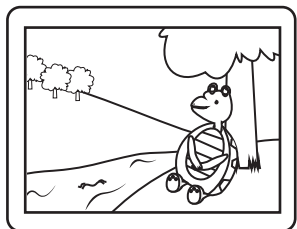
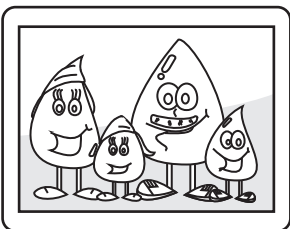
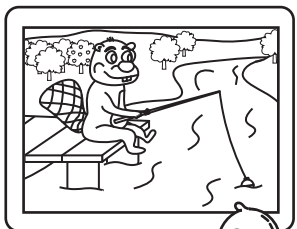
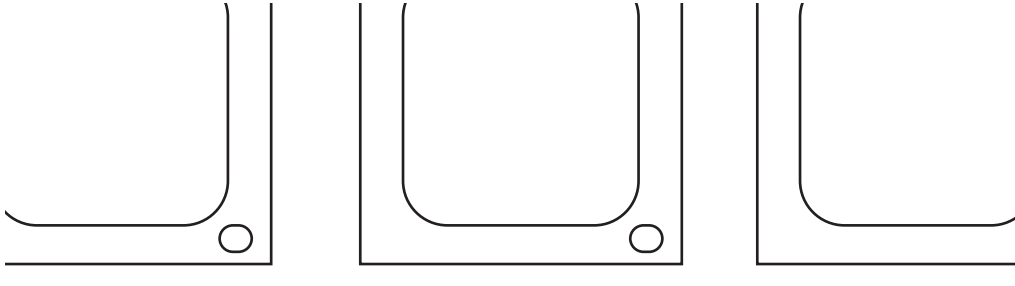
Approximately 50 percent of Texas' population depends on the Trinity River for drinking water.

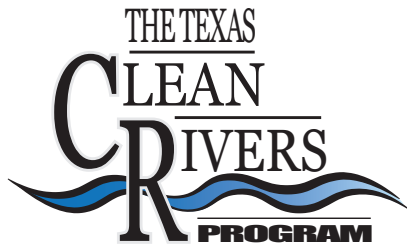
The Trinity River is the longest river in Texas that has its entire course within the state boundaries.

The Trinity River empties into Trinity Bay, part of the Galveston Bay Complex. The freshwater and nutrients supplied by the river are vital to the health of the bay.

Historically, the upper portions of the river would go dry during the summer. This no longer happens, thanks to releases from reservoirs and discharges from wastewater treatment plants.

Robert Cavelier de La Salle discovered the river in 1687, originally calling it the "River of Canoes." The river was later renamed in 1690.





Trinity River Authority of Texas

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