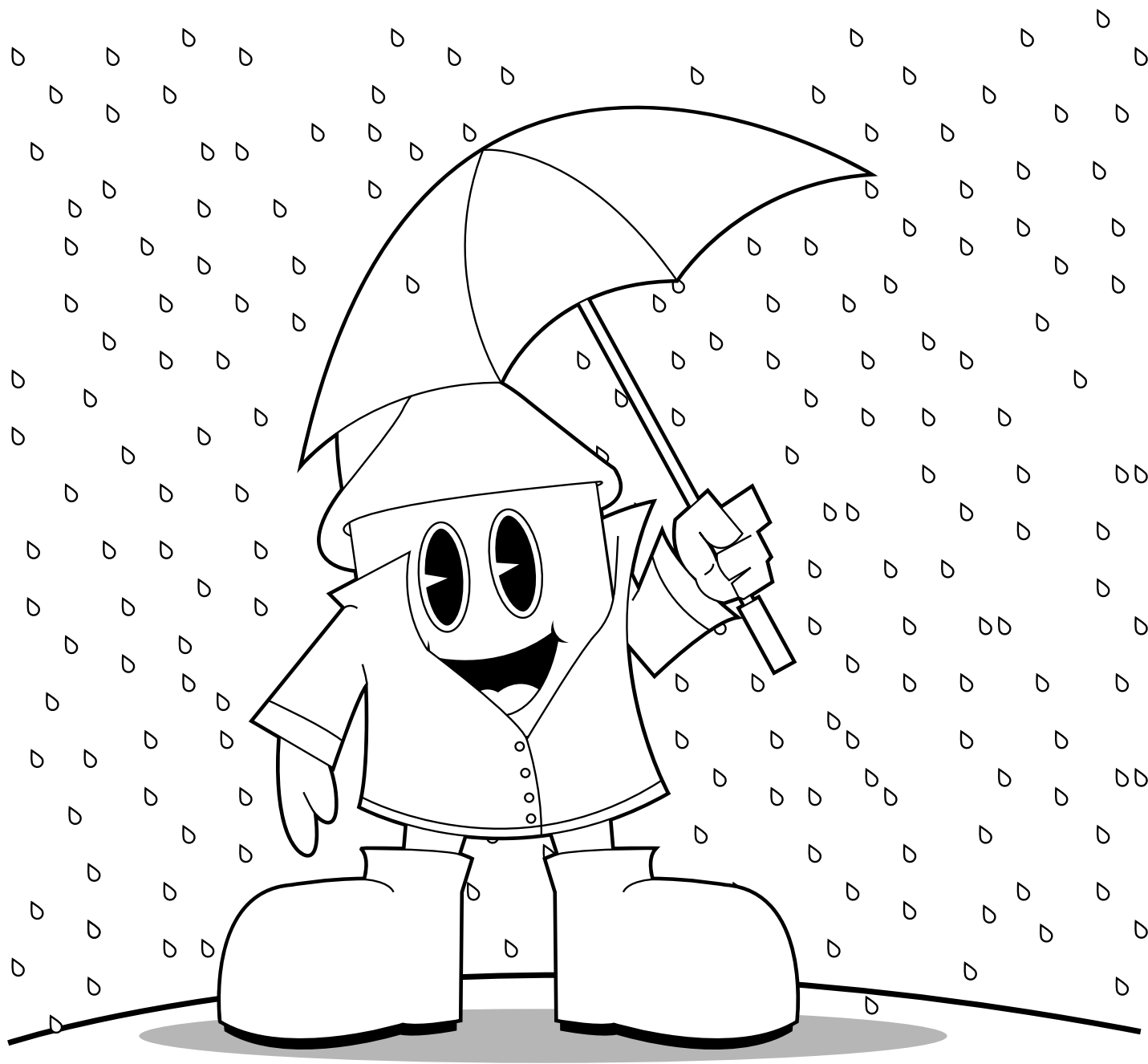


Richmond Department of Public Utilities Presents:

STORMWATER

Coloring Book & Activity Book

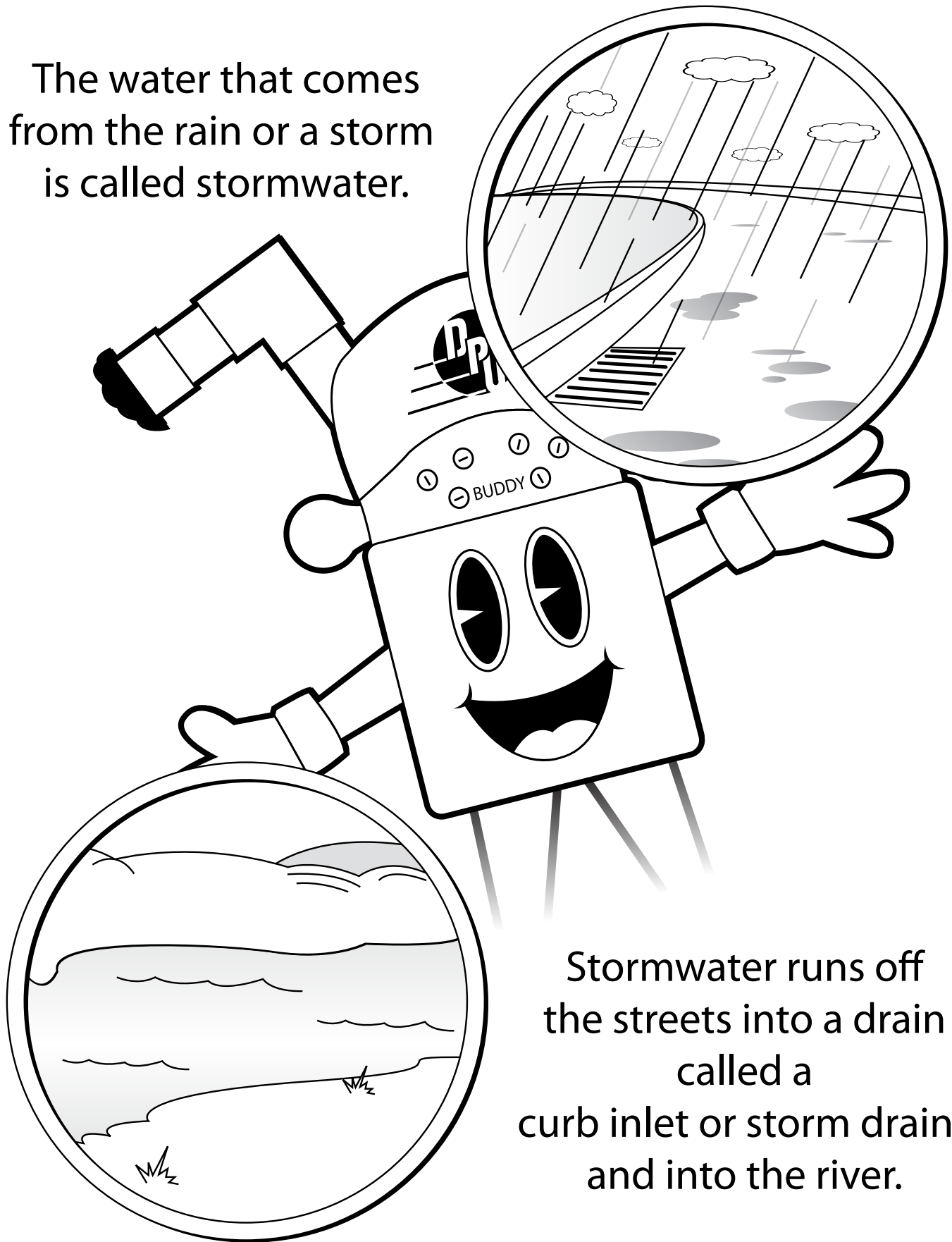


Hi, I'm Utility Buddy, your friendly gas meter
from the Department of Public Utilities.

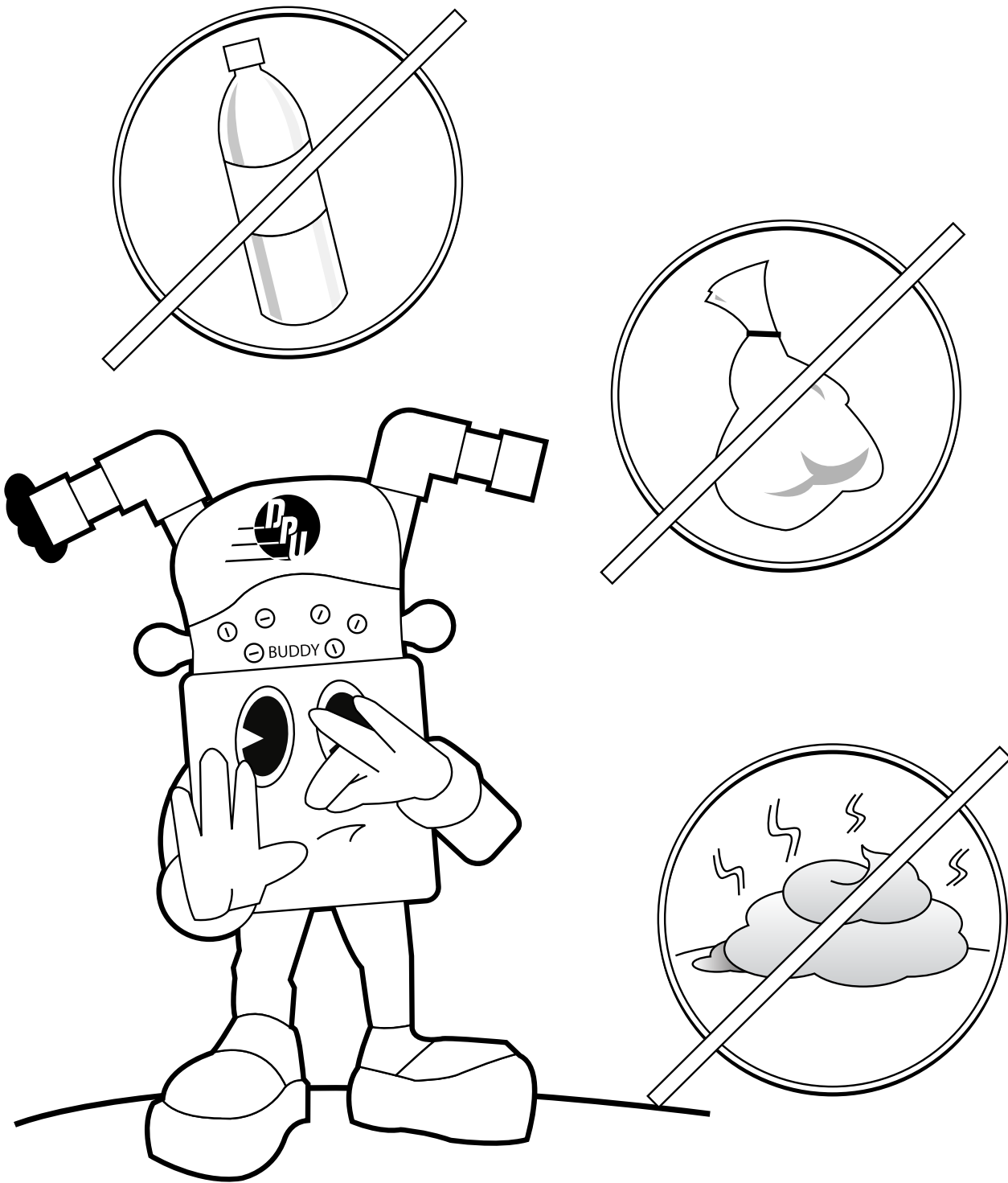
Let's learn about stormwater!

Have you ever seen it rain so hard that rain came
running off the roof, driveway and backyard?

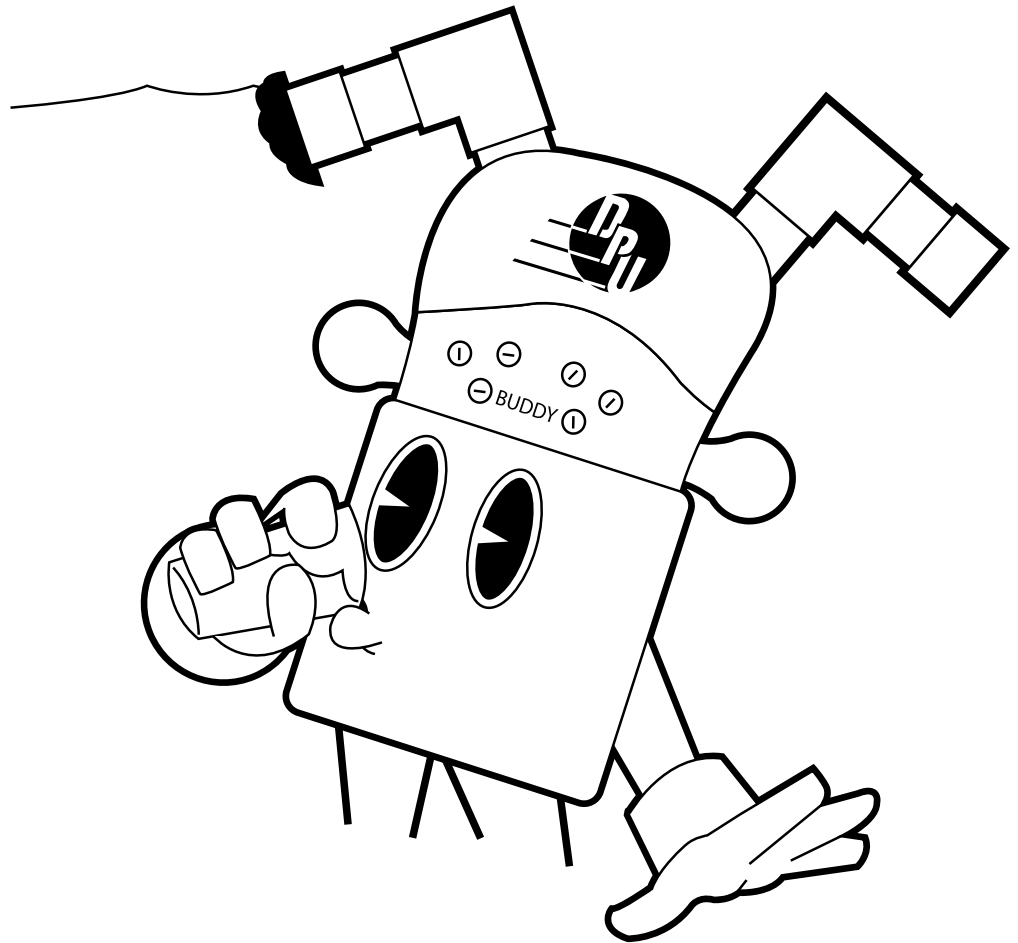
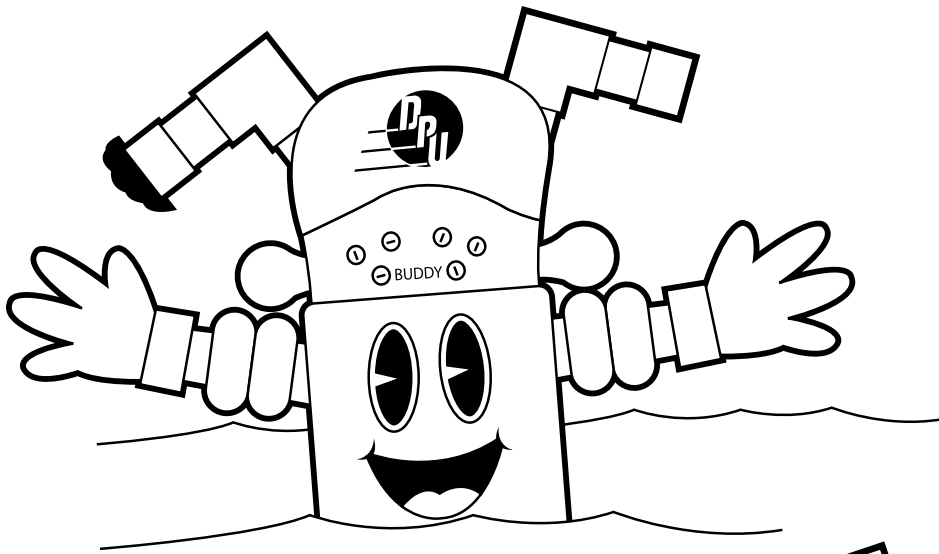
The water that comes from the rain or a storm is called stormwater.



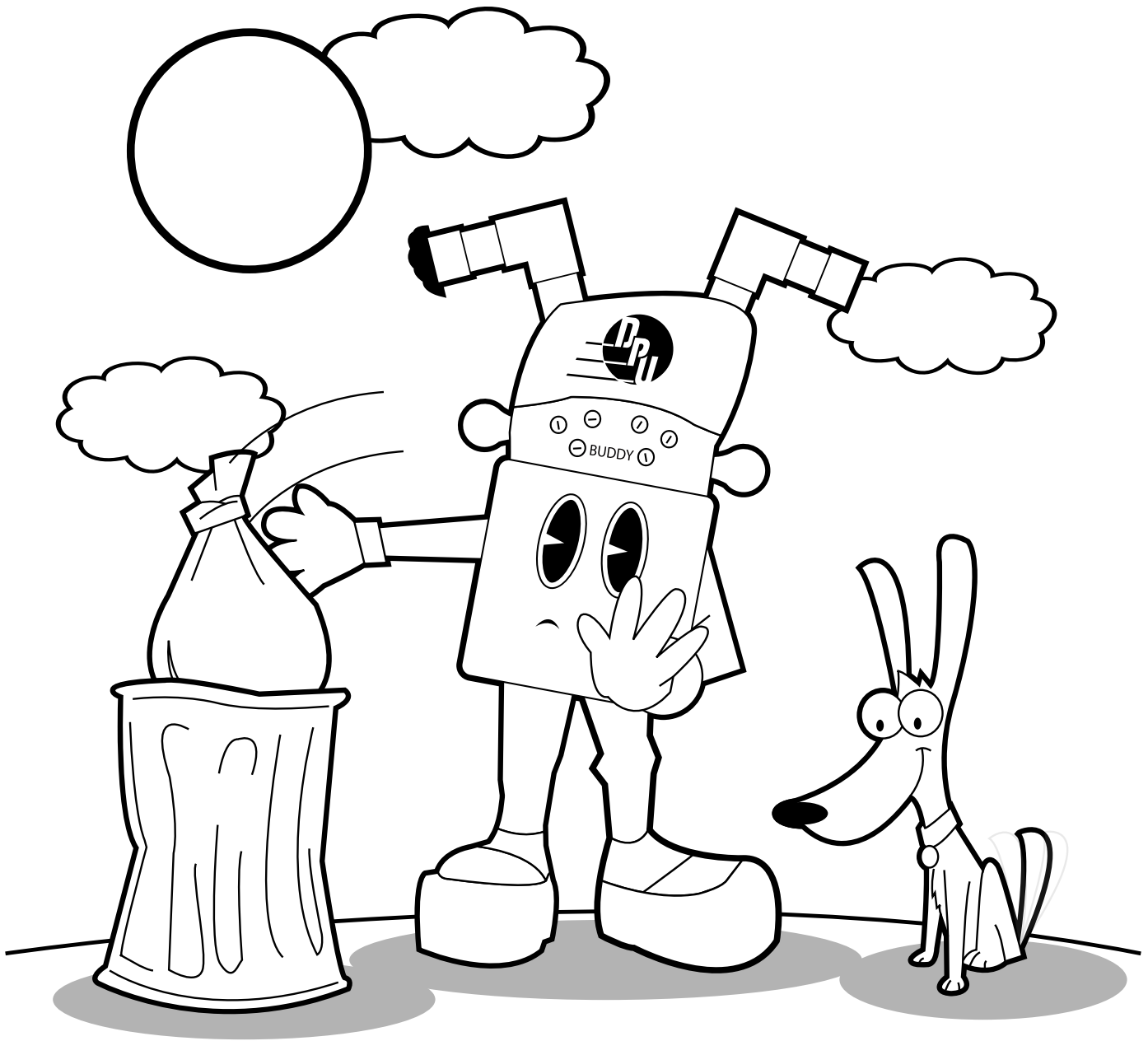
Stormwater runs off the streets into a drain called a curb inlet or storm drain, and into the river.



As stormwater travels into the river, fertilizer from your lawn, pet droppings and other icky things go along with it and makes the river very dirty.

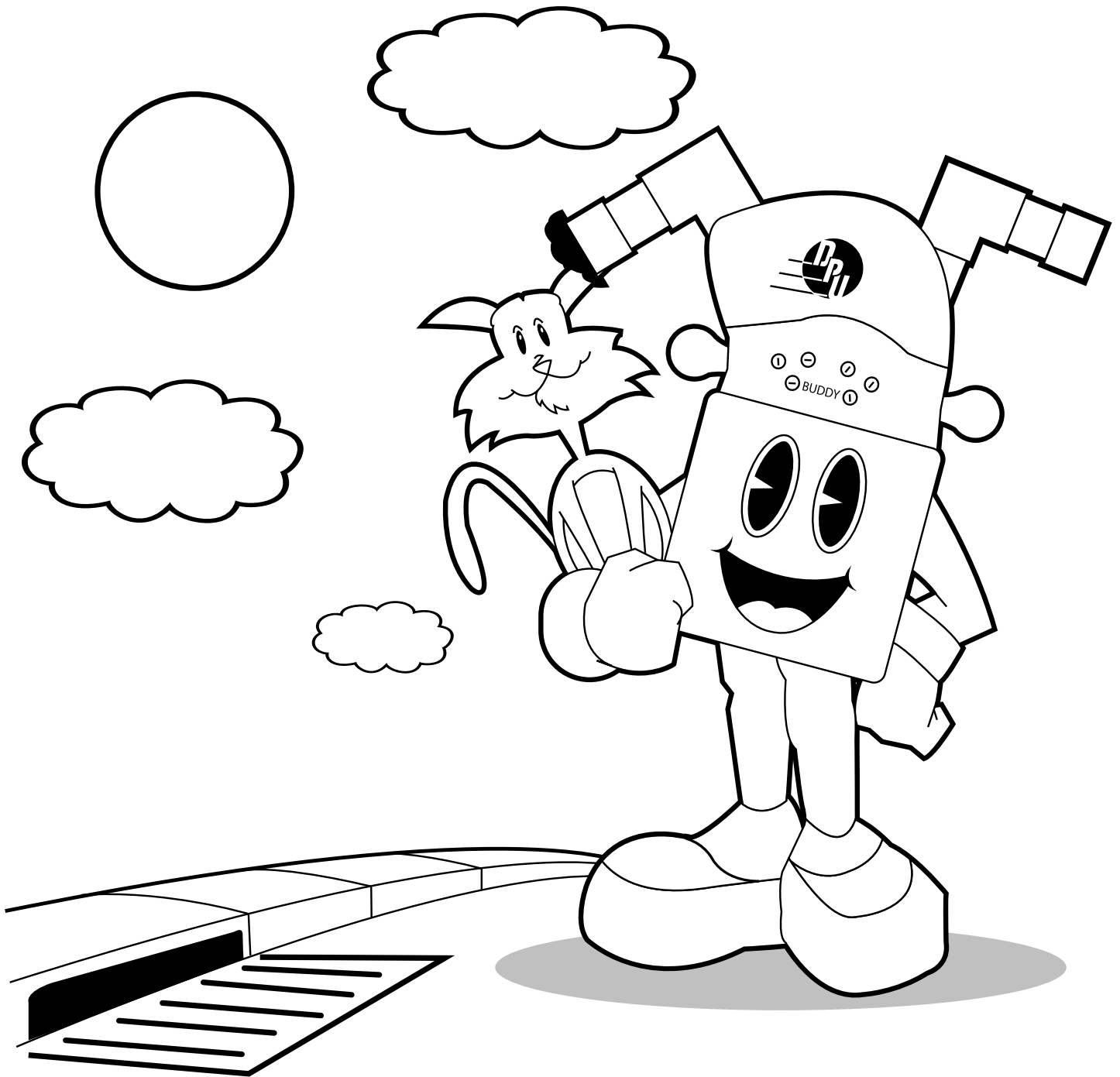


Nobody wants to swim in a dirty river! And a clean river makes for better water quality, which means better water to drink. Mmmmm, good!



Tell your Dad not to fertilize your lawn in the spring. Also, pick up after your pet and don't throw trash on the ground.

You know how much work you do to keep your room clean? We have to work to keep the river clean!



Thanks for learning about stormwater. Remember, working hard to keep stormwater clean keeps our river clean. And that means a happy and healthy environment for everybody!

Stormwater Utility Word Search

How many of the stormwater-related words can you find in the puzzle below? Words may be hidden forward, backward, vertically, horizontally, or diagonally.

For the puzzle answer key, log on to www.richmondgov.com/dpu and click on the Utility Buddy link.

Curb inlet
Drain
Driveway
Fertilizer

Impervious
Pet waste
Rain
River

Runoff
Roof
Stormwater
Water quality

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

Answer Guide on Page 12

Show Your Artistic Ability!

Draw a map of your house and all of the surfaces that you have in your yard -- like the roof, driveways, patios, sheds -- that rainwater cannot soak through. These surfaces are called "impervious." The word impervious is an adjective and it means, "does not allow substances to pass through."

Stormwater Utility Word Search Answers

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

Words You Can Find in “Stormwater Utility”

a	rest	tore
aisle	rim	tour
at	sail	trait
ate	same	treat
I	sat	two
last	sour	utility
let	state	waist
lime	stole	wait
list	store	water
lit	storm	wet
lost	strut	worm
lot	swear	year
mate	tame	yes
meat	team	you
mile	tear	your
more	term	
most	test	
or	tie	
rat	tile	
rate	toast	