

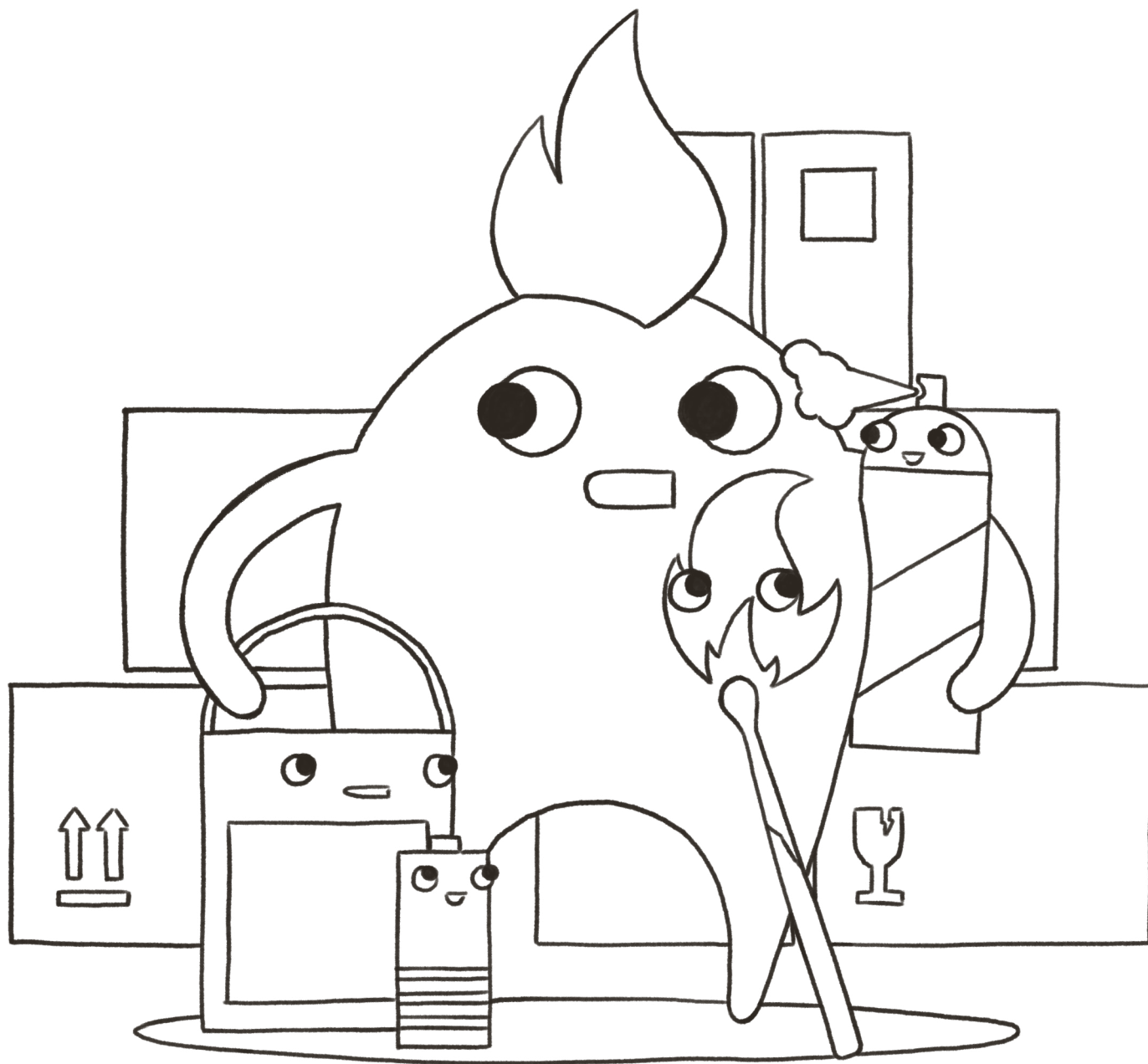
Is **Hazardous Matt** Hiding in your Activity Book?



Hazardous Matt and Friends

Meet Hazardous Matt and his friends! They may look cute but watch out! We call Matt “hazardous,” which means he can be dangerous if we aren’t careful with him. But don’t worry, we can easily spot Hazardous Matt and his friends, including hairspray, paint, and batteries.

By identifying him and his friends we can learn how to stay safe around these items! So join Hazardous Matt and friends in some fun activities, to learn how to live with them safely. Let’s get started!



Hello There!

You've met Hazardous Matt and his friends, now its time to introduce yourself!

Draw a picture of yourself here!

Fill in the blanks below to let us know a little about you:

My Name:

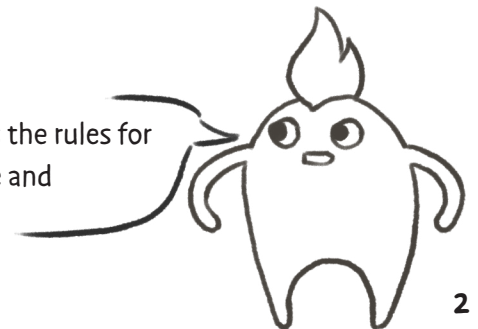
My School:

My Grade:

When I grow up, I want to be:

Did you Know?

Hazardous materials are also called "hazmat." The part of government that sets the rules for safely moving hazmat in planes, trains, trucks, and ships is PHMSA, the Pipeline and Hazardous Materials Safety Administration.



Word Search



Word finds can be so confusing. Can you help me find my friends? Their names are in the word bank. Find them all... if you can!

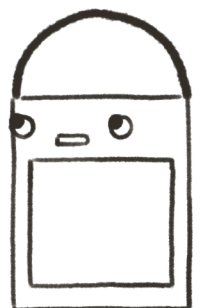
Word Bank:

Hazard
Safety
Train
Airplane
Truck
Ship
Placard
Chemicals
Paint
Batteries
Aerosol
PHMSA
Intermodal
Transportation

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

Did you Know?

We need to be extra careful with hazmat when it's in transportation. That's why PHMSA sets rules about the amounts, packaging, and modes of transportation you can use to ship these items!



Where is Hazardous Matt?



Oh no, it looks like Hazardous Matt is on the loose again!
Can you tell which of these items are hazmat? Here's a hint: look for Matt's fiery hair.



Gasoline



An Old Boot



Cleaning Spray



Rubber Duckie



Nail Polish



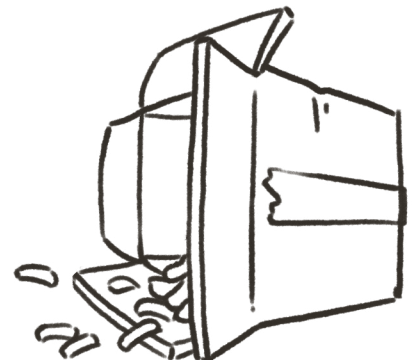
Hand Sanitizer



Hair Spray



Paint



Cardboard Box

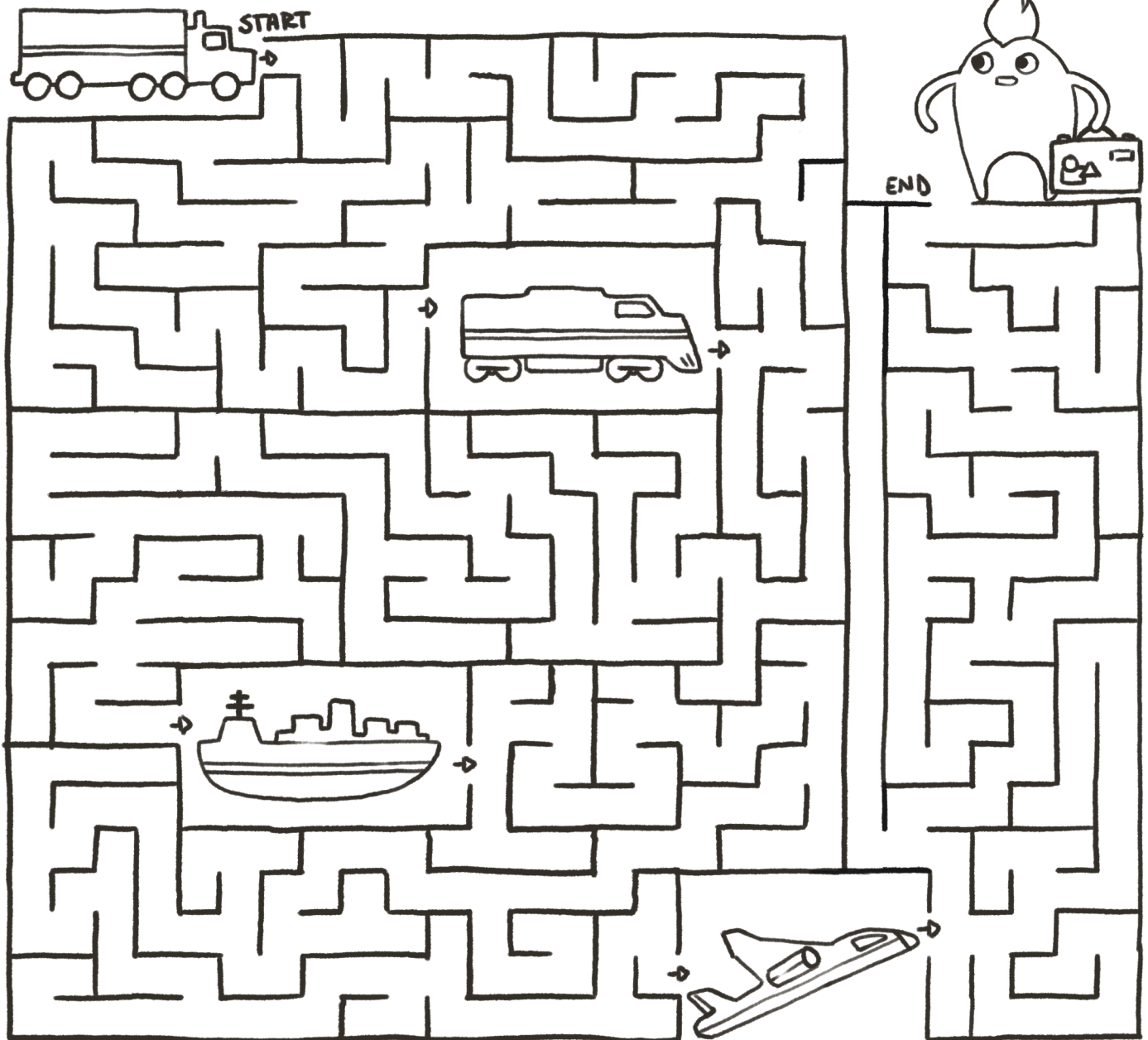
Intermodal Maze

Did you Know?

Some shipments go over multiple modes. These are called “intermodal.” So when you get a package, it may have been on a ship, a train, or an airplane before it got to your mail-person!



Hazardous Matt travels across all 4 modes of transportation: highway, rail, ship, and air. Can you help Matt's friends find him, on the other side of the maze?



Label Mix-up



We use colorful labels to show the type of hazardous material in a package, but these are all mixed up. Can you help Hazardous Matt make them the right color?

Flammable gas: RED

Dangerous when wet: BLUE

Non-flammable gas: GREEN

Oxidizer: YELLOW

Explosive: ORANGE

Class 9: BLACK and WHITE

Did you Know?

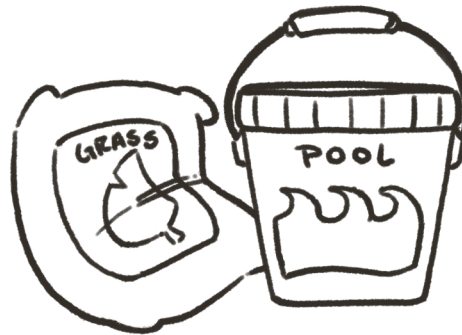
The big labels on the outside of trucks, rail cars, and containers are called “placards.” They tell firefighters and other first responders what hazards to expect.



Around The House



Beauty supplies,
like nail polish or hair spray



Gardening and pool supplies



Aerosols,
like hairspray or bug spray



Paints



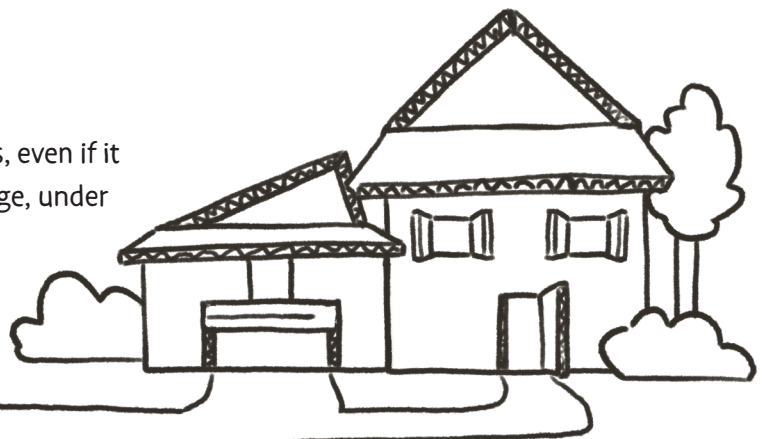
Cleaning supplies,
like bleach or bathroom cleaners



Batteries

Did you know?

Remember: something can be dangerous, even if it isn't hazmat! Be extra careful in the garage, under the sink, and around cleaning supplies.



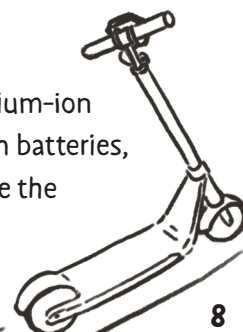
My HAZMAT

Grown-ups aren't the only ones who use hazmat! A lot of electronics need a certain kind of rechargeable battery, called "lithium-ion batteries." Can you find six items in the picture below that contain lithium-ion batteries?



Did you Know?

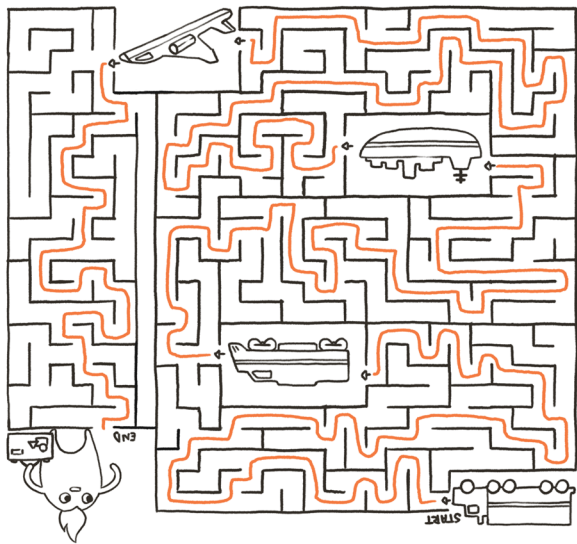
Electric scooters and hoverboards contain big lithium-ion batteries. Never charge them inside! For all lithium batteries, don't charge them while you sleep, and always use the charger that came with it.



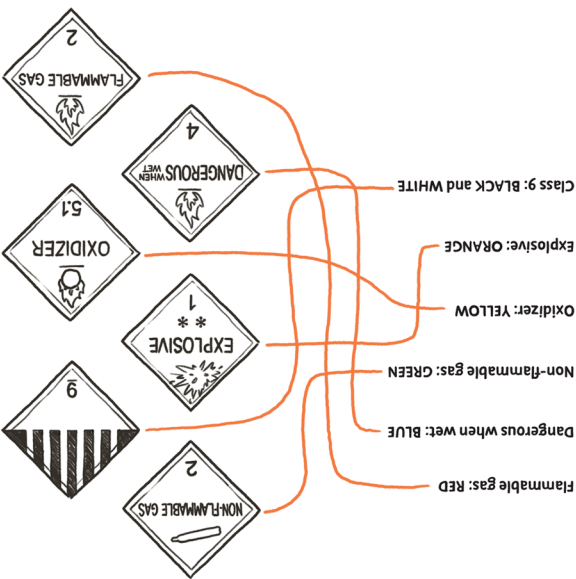
Answer Key



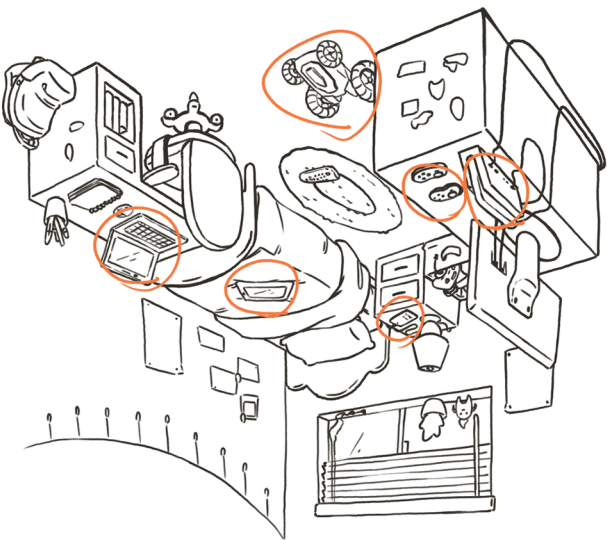
Word Search



Intermodal Maze



Label Mix-up



My HAZMAT



Where is Hazardous Matt?



U.S. Department
of Transportation
**Pipeline and
Hazardous Materials
Safety Administration**



Thanks for playing with Hazardous Matt and his friends! If you want to see Matt again,
you can watch him on YouTube here: www.youtube.com/watch?v=3LDZWlj6KAc

Parents: be sure to visit www.transportation.gov/check-the-box to learn more,
and for resources to make sure your family always ships hazmat safely!

