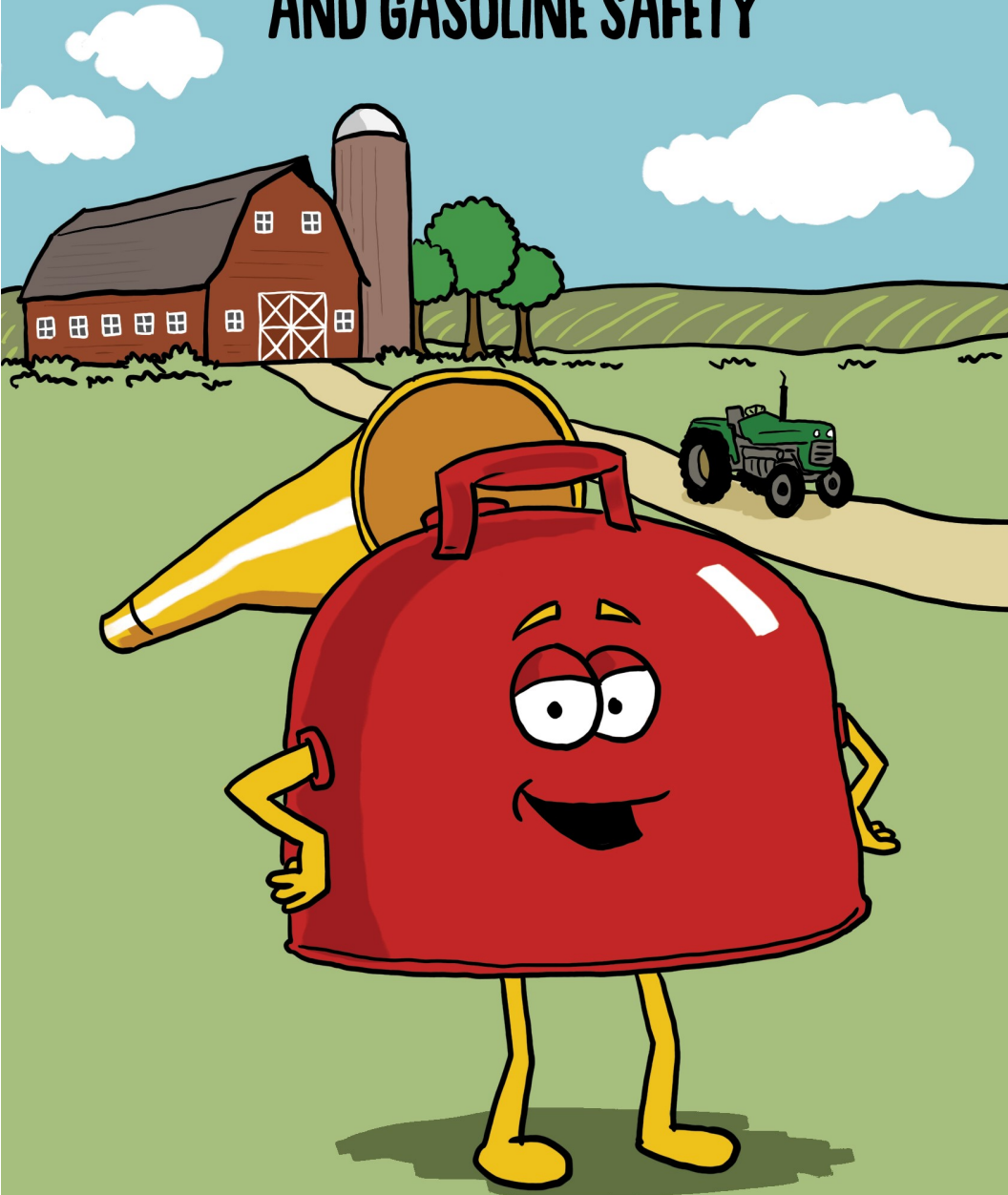


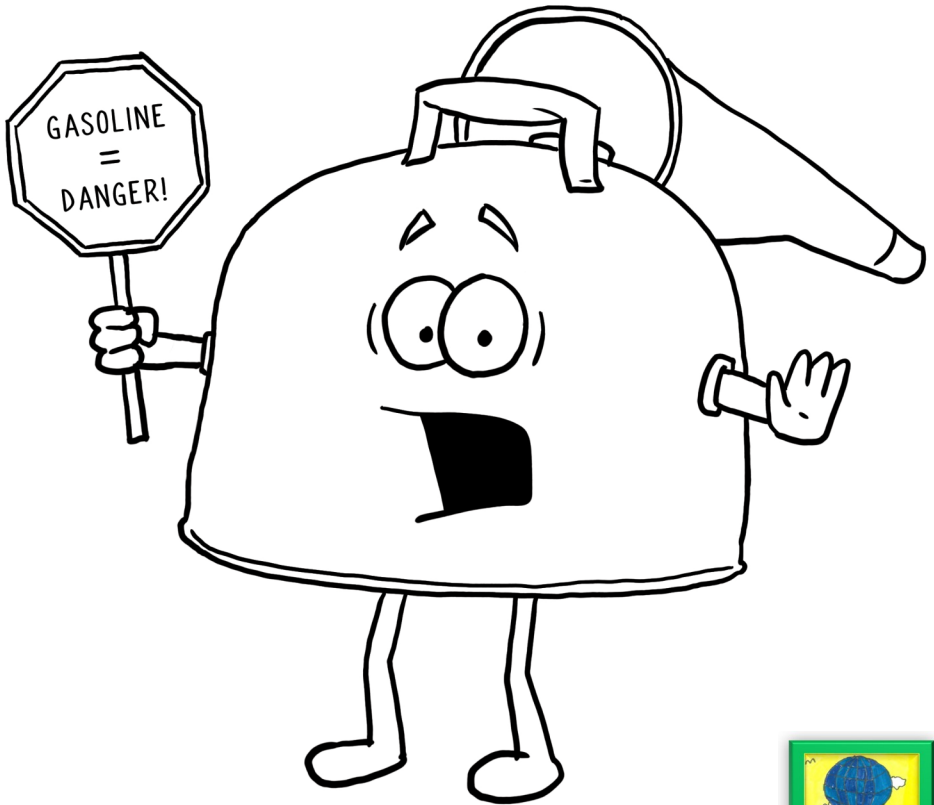
SAMMY THE SAFETY CAN

AND GASOLINE SAFETY



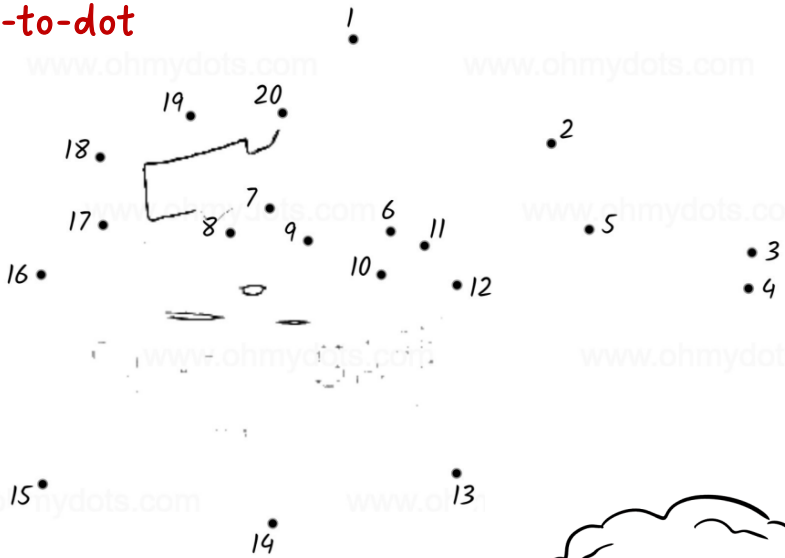
GASOLINE SAFETY

- Gasoline is highly flammable and dangerous.
- NEVER touch gasoline unless an adult is around to help.
- NEVER mix gasoline and fire.
- Gasoline should only be used as fuel; never as an accelerant, cleaner, degreaser, solvent, paint thinner, or weed killer.
- If your clothing catches on fire, **STOP, DROP AND ROLL.**
(Stop, drop to the ground, and cover your face with your hands. Roll over and over or back and forth until the fire is out.)



THE LEGACY OF CHRISTOPHER ALLSUP
FOUNDATION, INC.

Dot-to-dot

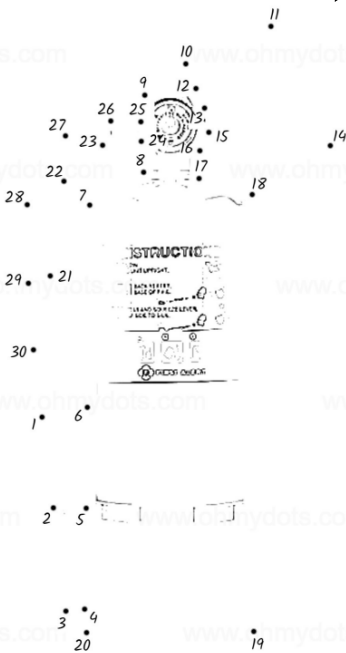


VAPOR CLOUD



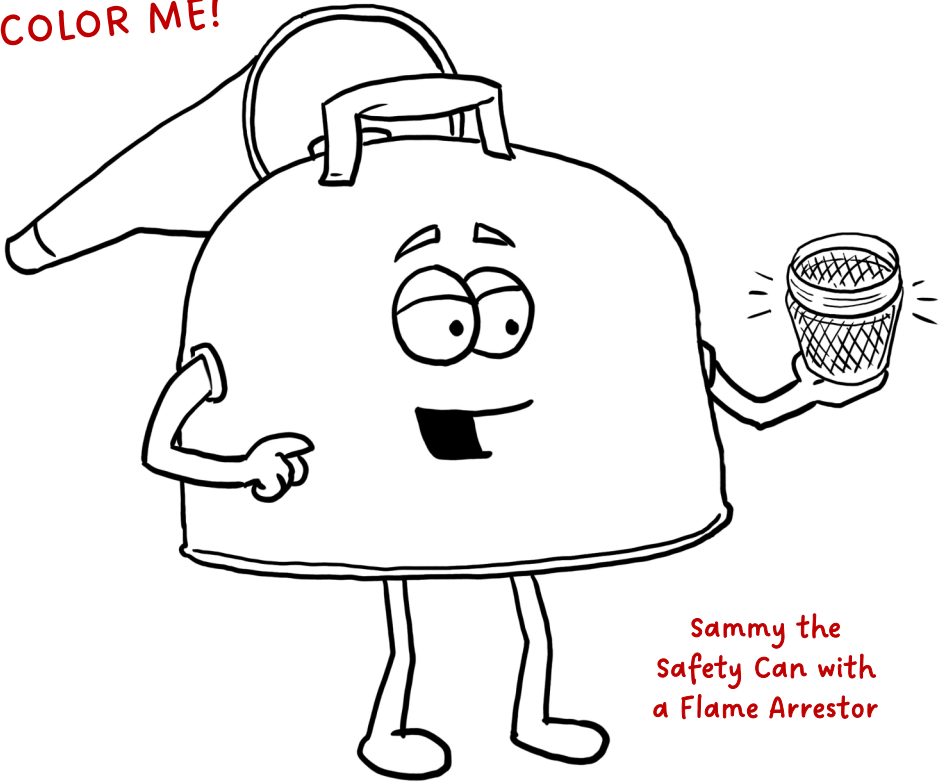
Did you know?

- When you pour gasoline from a portable container, you are standing in a highly flammable gasoline vapor cloud.
- Gasoline vapors are heavier than air and can travel great distances along the ground.
- If gasoline vapors come into contact with an ignition source, like a flame or spark, they can catch fire and the flames can travel back into the gasoline container, causing a very dangerous flashback explosion.



Did you know? A safety device, called a flame arrestor, installed in the spout of a portable gasoline container will dissipate the flames and prevent an explosion.

COLOR ME!



Sammy the
Safety Can with
a Flame Arrestor

Did you know?

- Many portable gasoline containers in use today are outdated and not equipped with a flame arrestor.
- You can exchange your old, outdated portable gasoline container for a new safety gas can, equipped with a flame arrestor, for free at The Legacy of Christopher Allsup Gas Can Exchange, held annually since 2014!



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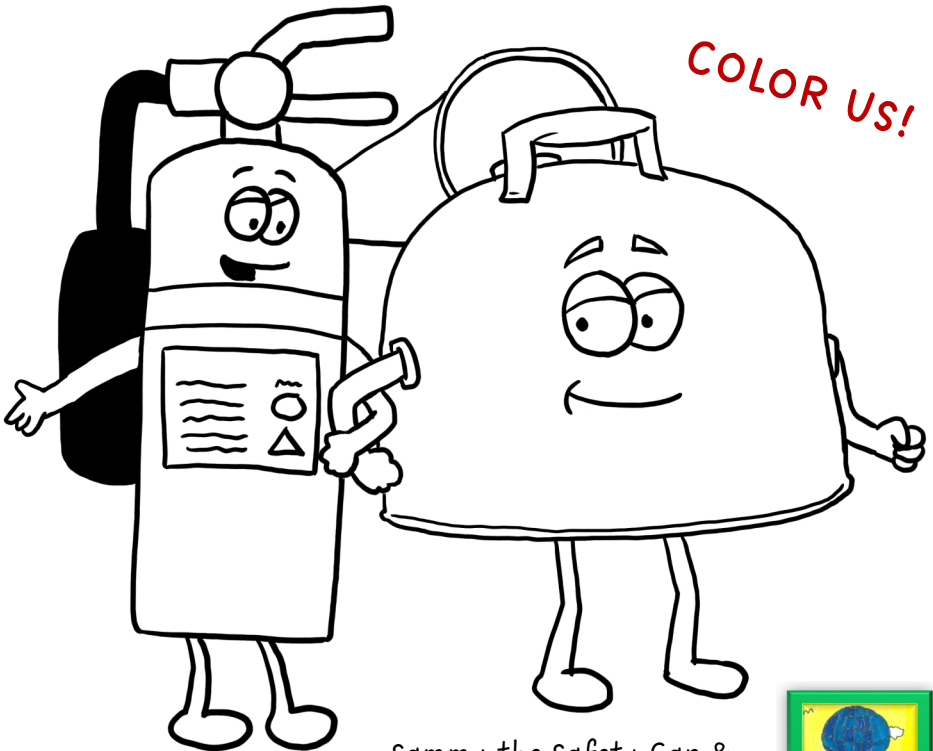
Gasoline Safety Match-up

Created on TheTeachersCorner.net Match-up Maker

1. _____	gas safety container	a. extremely flammable, heavier than air, can travel for great distances along the ground
2. _____	gasoline vapors	b. the color of a portable gasoline container
3. _____	flame arrestor	c. the color of a portable kerosene container
4. _____	ignition source	d. a flame or spark, or a heat source like a hot water heater, a furnace, or the sun
5. _____	type B extinguisher	e. a fire extinguisher designed to extinguish fires involving flammable and combustible liquids
6. _____	red	f. UL listed and equipped with flame arrestor
7. _____	yellow	g. the color of a portable diesel fuel container
8. _____	blue	h. safety device installed in spout of gas can, dissipates flame

Did you know?

- A **type B fire extinguisher** is designed to extinguish fires involving flammable and combustible liquids. One should always be kept near gasoline storage areas.



Sammy the Safety Can &
Type B Fire Extinguisher



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FOUNDATION, INC.

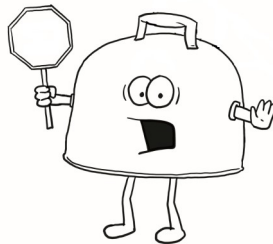
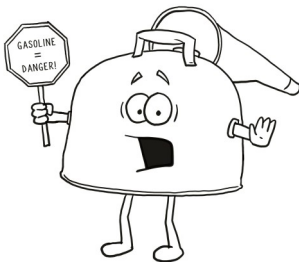
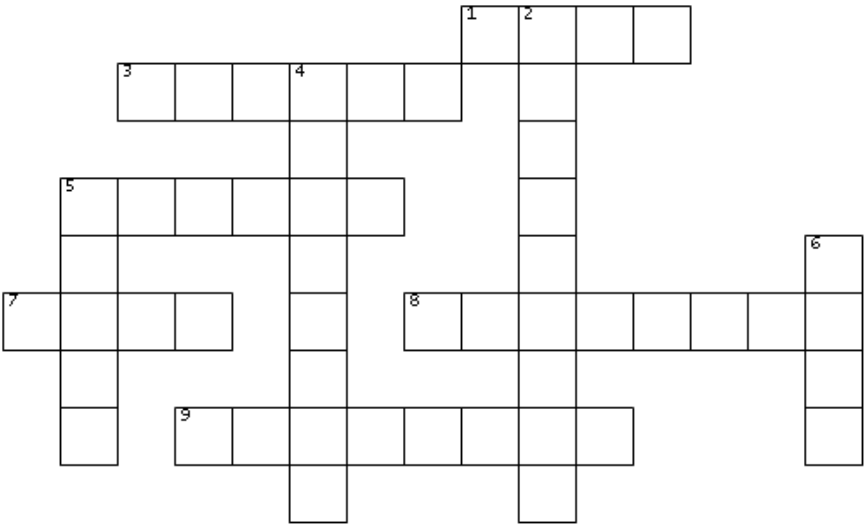
Gasoline Safety Crossword

ACROSS

1. Gasoline should be stored in a well-ventilated area and away from _____ sources.
3. Gasoline _____ are highly flammable.
5. The *Portable Fuel Container _____ Act of 2019* requires flame arrestors to be installed in all portable flammable fuel containers.
7. Gasoline should never be stored inside a _____.
8. _____ should only be stored in approved safety containers.
9. Safety gasoline containers are UL listed and equipped with a flame _____.

DOWN

2. Never pour gasoline on a fire. The vapors could ignite and cause a dangerous _____.
4. Refueling of equipment and vehicles should always be done _____.
5. When adults refuel at a gas pump, they should always turn the vehicle off, refrain from cell phone use, and never _____.
6. If you see a gasoline spill, _____ an adult immediately.



Can you spot
THREE
differences
between these
two pictures of
Sammy the
Safety Can?

SAFETY SCENARIOS

1. You notice a gasoline container being stored near a water heater in the basement of a home. What would you do?

2. A friend suggests building a bonfire and wants to use gasoline to start it. What would you do?

3. An older sibling is mowing the lawn, but runs out of gas halfway through. Should he or she refuel it now, or wait for the engine to cool?

4. Your parent is replacing an old gas can with a new one. What safety features should the new gas can have?

5. In your opinion, what are the most important safety rules for using and storing gasoline?

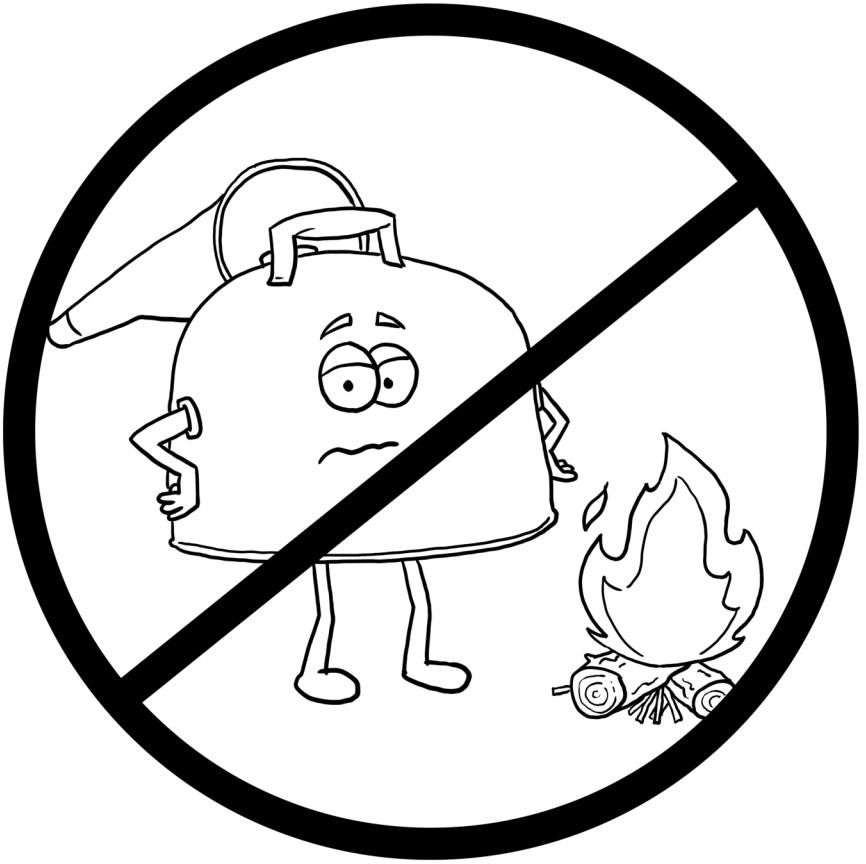
6. In addition to gasoline, what other hazardous flammable fuels or liquids might be stored around your home, garage, or farm?

7. What should you do if your body or clothes catch on fire?

8. What tips are important to remember if there is an emergency and you must call 911?

Did you know?

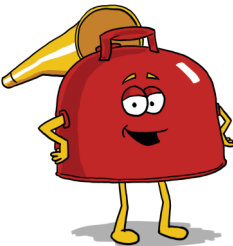
- Refueling should always be done outdoors. When refueling equipment like lawn mowers and tractors, the engine should be allowed to cool completely. Gasoline spilled on a hot engine could easily ignite and cause serious burns.
- When refueling at a gas station, adults should always turn the vehicle off, refrain from cell phone use, and never smoke.



LETTER TILES Unscramble the tiles to reveal an important safety message.

i n e s o l e r a n d N e v f i r e .

m i x g a



GASOLINE SAFETY PLEDGE

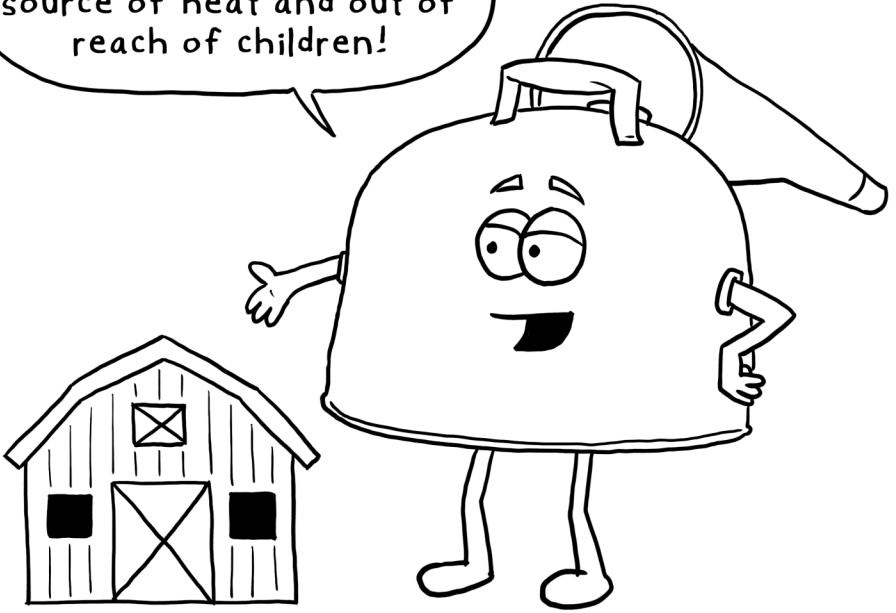
I pledge to be safe around gasoline.
I pledge to never start a fire with gasoline
or other flammable fuels and
to never touch gasoline unless a
grownup is with me to help.

Did you know?

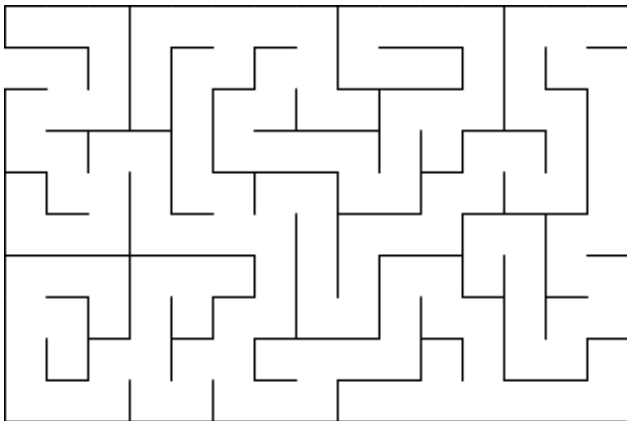
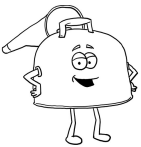
- Gasoline should never be stored inside a home. It should be stored in a well-ventilated area, away from heat, and out of reach of children.

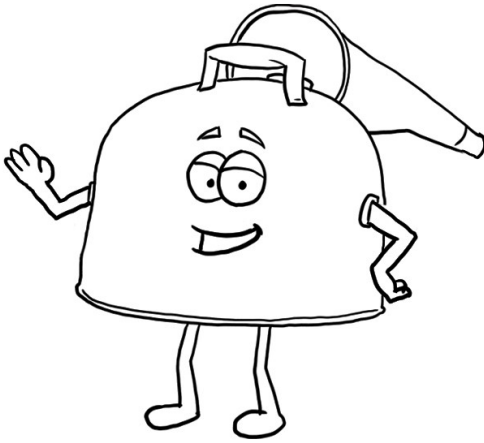
Store me away from any source of heat and out of reach of children!

COLOR ME!



Help Sammy the Safety Can find his way to a safe storage area!



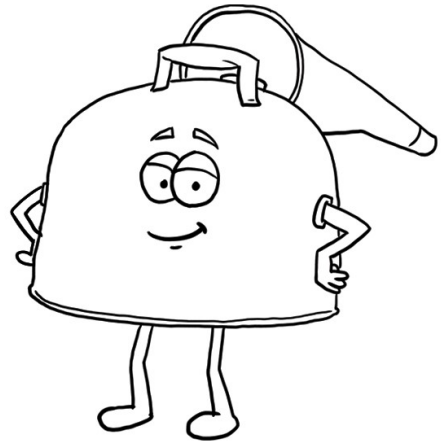


GASOLINE

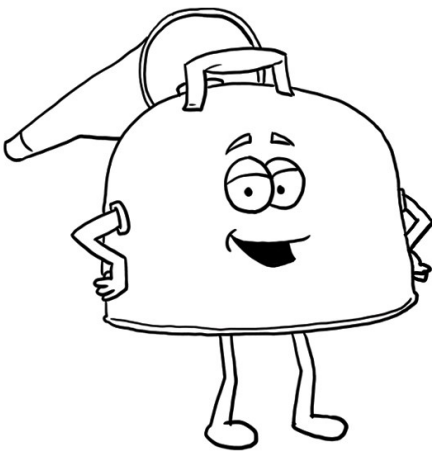
Did you know?

- All flammable fuels should be properly labeled and stored in approved, color-coded containers: red for gasoline, yellow for diesel, and blue for kerosene.

COLOR THE SAFETY CANS
THE CORRECT COLOR:
RED FOR GASOLINE,
YELLOW FOR DIESEL, AND
BLUE FOR KEROSENE!



DIESEL



KEROSENE

Sammy the Safety
Can & Safety
Can Friends



THE LEGACY OF CHRISTOPHER ALLSUP
FOUNDATION, INC.

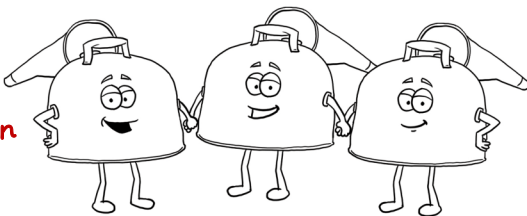
Fill in the Blank

EXCHANGE SPOUT ACCIDENTS SPARK GASOLINE FAIRS
AGRICULTURAL EXPLOSION VAPORS DANGERS STORAGE
ARRESTOR KIDS SAFETY FLAMMABLE POURED

The Legacy of Christopher Allsup Foundation, Inc. was created to raise awareness about the _____ of outdated _____ containers. When gasoline is _____ from a portable gas can, highly _____ gasoline vapors also escape. If these _____ come into contact with an ignition source, like a flame or _____, they can catch fire and the flames can travel back into the container, causing an extremely dangerous flashback _____. Congress passed a law called the Portable Fuel Container Safety Act of 2019, which requires a safety device, known as a flame _____, be installed in the _____ of all gasoline containers. This device will dissipate flames and prevent an explosion, but many old portable gasoline containers in use today do not have a flame arrestor. The Legacy of Christopher Allsup Gas Can Exchange, held annually since 2014, aims to change this. At the event, members of the public are invited to _____ their old gas cans, free of charge, for new safety gasoline containers equipped with a flame arrestor.

The Legacy of Christopher Allsup Foundation, Inc. is also dedicated to promoting gasoline _____, educating _____ and adults about proper gasoline handling, use, and _____. At presentations and events like agriculture safety days, safety villages, and county _____, the foundation shares important gasoline safety tips. In 2020, the foundation partnered with Central States Agricultural Safety and Health (CS-CASH) for the Gasoline Safety on the Farm Project, which focuses on strategies for preventing gasoline accidents and injury in the _____ community. Thanks to generous funding from CS-CASH, the foundation will continue to expand its outreach, touching more lives and preventing tragic _____.

**Safety Can
Friends**



Gasoline Safety Word Search

ACCELERANT BURN DANGER EXPLOSION FIRE FLAME ARRESTOR
FLAMMABLE FLASHBACK FUEL FUMES GAS CAN GASOLINE
HAZARDOUS IGNITE INJURY PREVENTION SAFETY VAPOR CLOUD

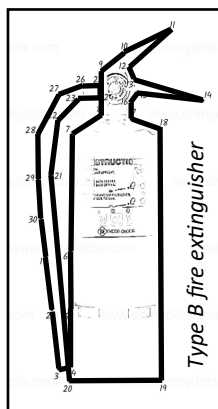
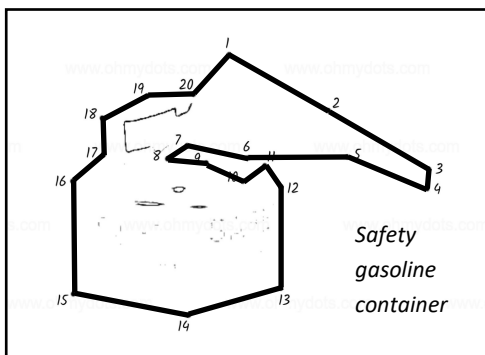
G D N W N F G E F W G F V R F
A P M O N R T L R C L Z E U K
S M R F I I A X F A L G E S G
O O W N N S K Y M U N X F D J
L N L G H N O M R A E G I V S
I L I B R V A L D U E L R R E
N G A Q G B Z B P Z J L E F M
E C A S L U U V U X F N P K U
K Y A E A A K Z W R E A I X F
T N A R E L E C C A N G M Y P
Z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

How many words can you make using the letters in

FLAME ARRESTOR?



ANSWER KEY

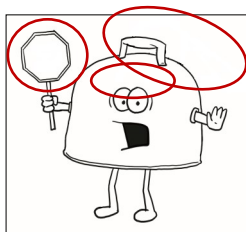
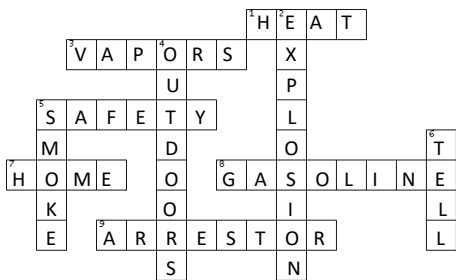


Match-up

1. f
2. a
3. h
4. d
5. e
6. b
7. g
8. c

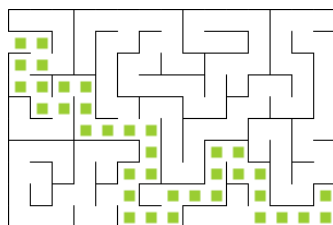
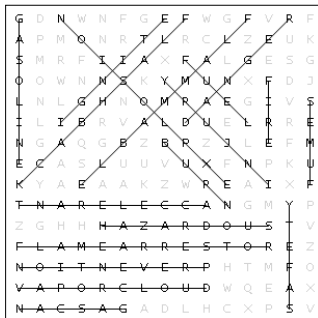
Fill in the blank

DANGERS,
GASOLINE,
POURED,
FLAMMABLE,
VAPORS, SPARK,
EXPLOSION,
ARRESTOR, SPOUT,
EXCHANGE,
SAFETY, KIDS,
STORAGE, FAIRS,
AGRICULTURAL,
ACCIDENTS



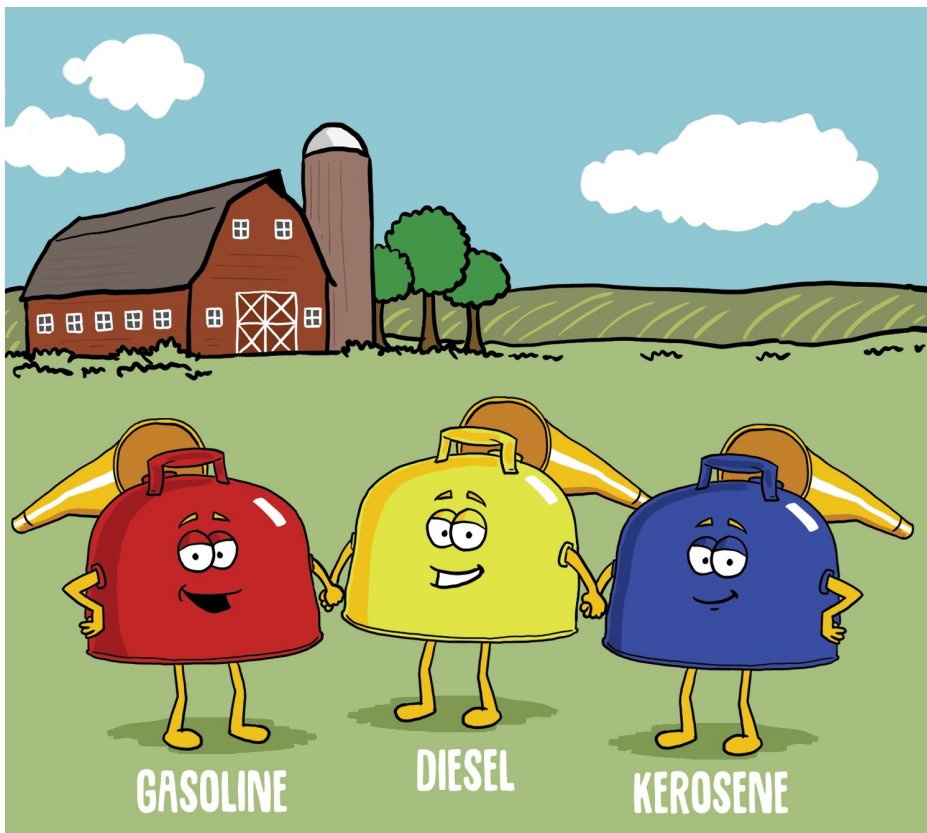
Safety Scenarios

1. Storing gasoline near a water heater is a fire risk. Ask a grownup to move it to a safer location, away from heat sources.
2. Tell your friend that mixing fire and gasoline is extremely dangerous and you won't help. If he or she insists, tell an adult.
3. Wait for the engine to cool. Pouring gasoline into a hot engine is a fire risk.
4. The new gas can should be a safety gasoline container that is UL listed and equipped with a flame arrestor.
5. Refer to **GASOLINE SAFETY** on page 1 and "Did you know?" sections throughout booklet.
6. Some examples: diesel fuel, kerosene, propane, oil, alcohol, oil-based paints.
7. **STOP, DROP AND ROLL** (Stop, drop to the ground, and cover your face with your hands. Roll over and over or back and forth until the fire is out.)
8. Keep calm. Note your surroundings (street address, landmarks). Be patient. Follow directions. Stay on the line.



ine sol er and Nev fire .
mix ga
Never mix fire and gasol
ine .





GASOLINE

DIESEL

KEROSENE

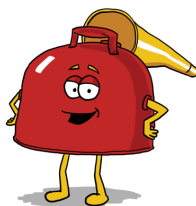
The Legacy of Christopher Allsup Foundation, Inc. was founded in 2017 to honor the memory of ten-year-old Christopher Allsup, who died on September 21, 2013 when an old plastic gasoline container exploded.

The foundation's mission is to raise awareness about the dangers of outdated gasoline containers and to promote gasoline safety.

www.thelegacyofchristopherallsupfoundationinc.wordpress.com



**THE LEGACY OF CHRISTOPHER ALLSUP
FOUNDATION, INC.**



This activity booklet was funded by Central States Center for Agricultural Safety and Health NIOSH (U54 OH010162) and The Legacy of Christopher Allsup Foundation, Inc.