

Dangerous Goods Can Be Fun!

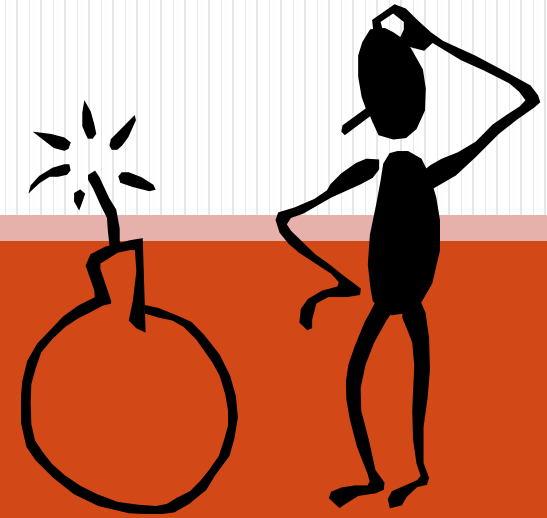


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Deerfield Beach, Florida

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We Have a Problem!



- Gaps identified – not many youth coming into the industry... No defined career path, no clear definition of the profession
- Initiatives underway to analyze/resolve these issues

BUT!

What about reaching the youth directly?



The Initiative

In Conjunction with:

- Enhancing the Image of the Hazmat Professional – COSTHA
 - PHMSA
 - Howard Skolnik/Skolnik Industries



THE PLAN!

GRASSROOTS APPROACH

- Create a program to reach out to the young
- Develop tools for hazmat professionals and others for outreach
- Spread the word in and outside the hazmat community
- Maximize exposure – companies, associations, government etc..



HAZMAT AWARENESS

Hazardous Materials and You!

Elementary and
High School

What about Hazardous Materials?

**They are all around you
everyday!**



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Exactly what are hazardous materials?

For example, chemicals found in:

Batteries

Cleaning Products

Bug Spray





Hazardous Materials or Dangerous Goods?

What's the difference?





Where are they?

They are next to you on the street

They are in your classroom

They are in your house

They are even on the sports field!



You know they are there if you see signs like this:





However!



Chemicals and pharmaceuticals are hazardous, but in small amounts can be used safely!





Demonstration

**A demonstration of two food products
that when combined, react in
a dangerous manner.**

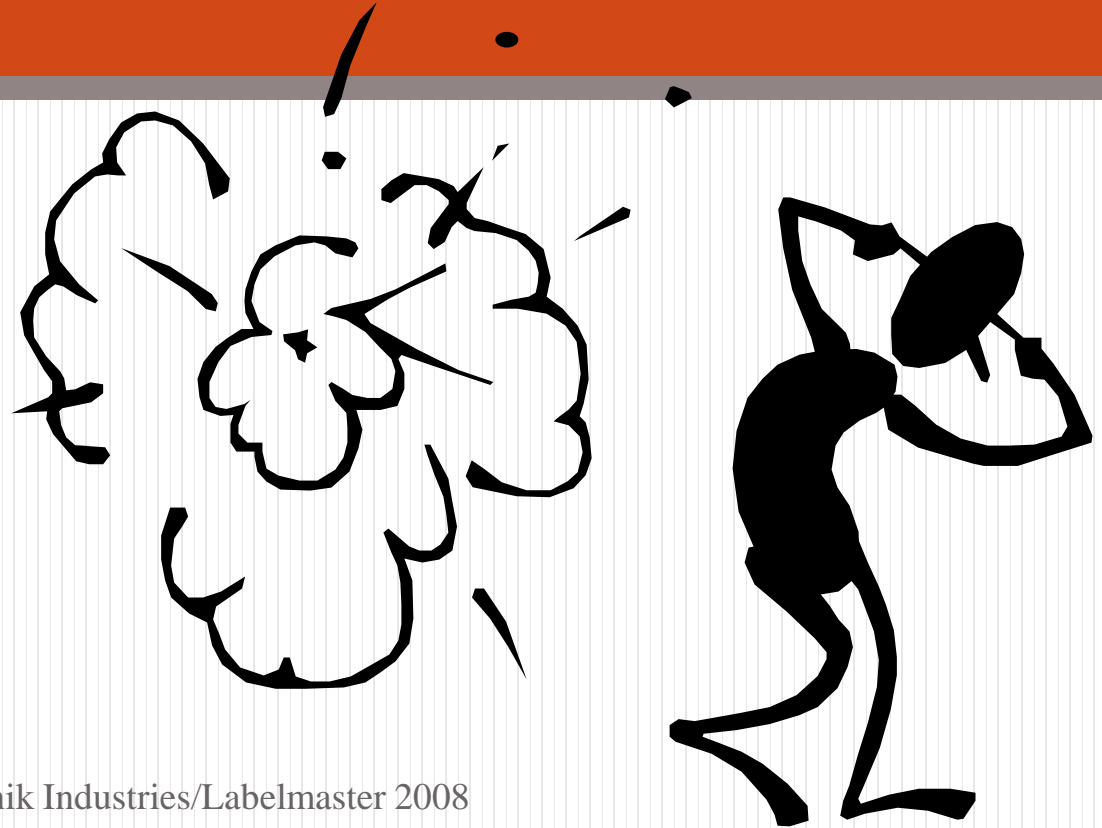
Why can these be dangerous?



- Bicycle Tires
- eBay
- Dry Ice
- Batteries
- Camping Stoves
- Blood Shipments
- Paint Ball Container
- Wii Game

What can happen?

In aircraft
In the mail
In packages

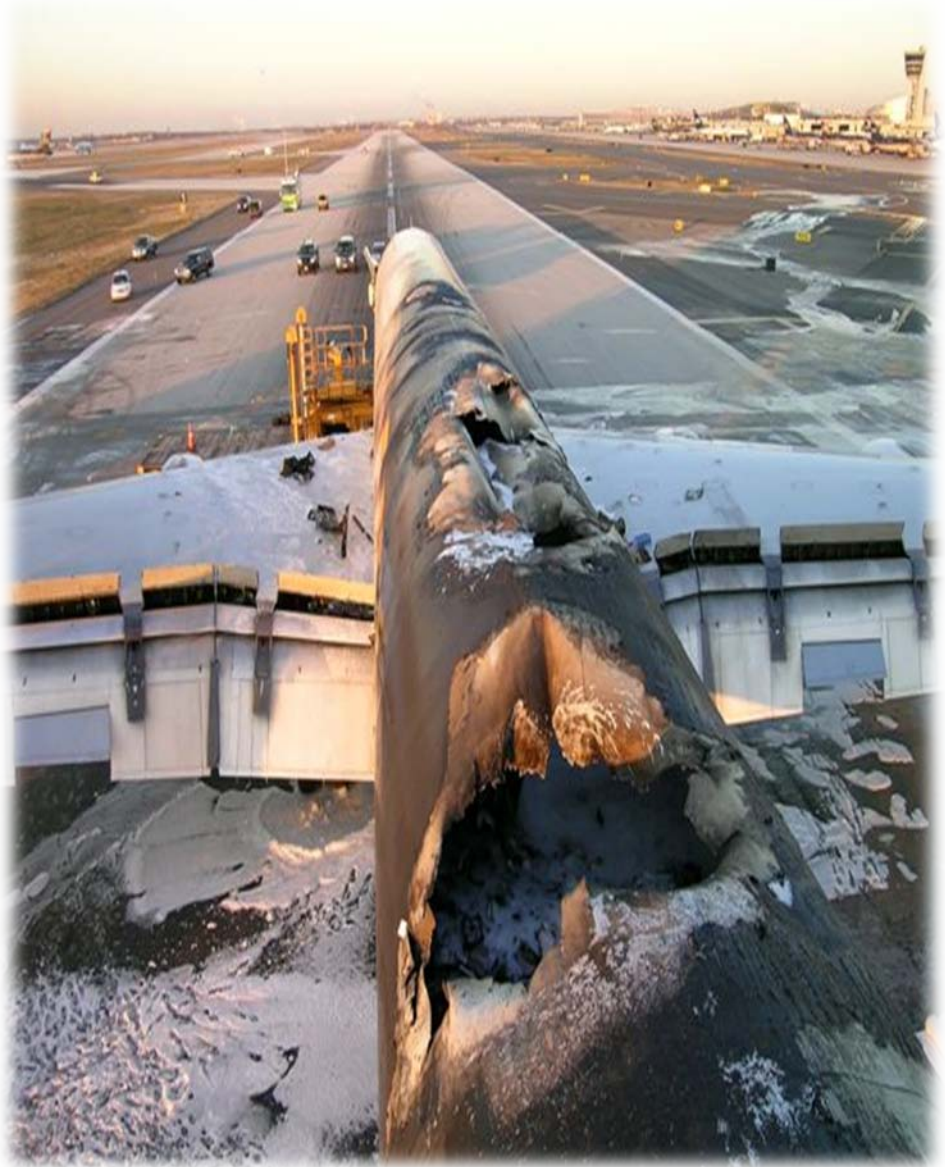


This can happen!



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And This!



Planes destroyed
from hazmat fires in
cargo!



And what about this?!



Power Drill in
suitcase accidentally
triggered, overheats
and starts fire in
luggage!



A question for you!



How many HazMat shipments
are there in the US
every day?

- a. 5,000?
- b. 100,000?
- c. 800,000?
- d. More than 1,000,000?



HazMat Incidents

Which are real?

Legend

ValuJet

Cast Away

UPS

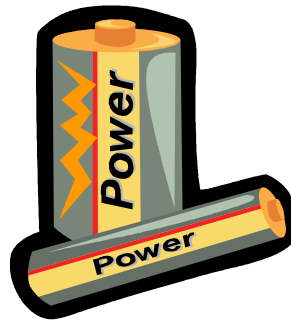
Over to you!

Can any of you name a movie
that depicts a hazmat
incident?

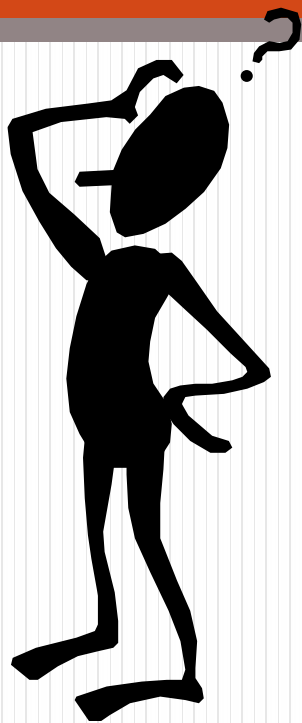


Some products you wouldn't suspect contain hazardous materials!

- Shampoo
- Glue
- Fireworks
- Lighter Fluid and Lighters
- Aerosol cans
- Batteries
- Scuba Diving Tanks



With Hazardous materials all around you – what can you do?



Do your part!

be a

**HAZMAT
HERO**



If you see something suspicious...

- Call your parents
- Tell a teacher
- Tell your coach
- Call the Fire Dept
- Call 911



If you see someone packing something for a flight that doesn't look right –
ASK!

Then, explain the alternatives:

Gels

Non-aerosols

Pump containers

Buy it when you get there





NEVER

**PACK, CARRY-ON, OR SHIP
FIREWORKS!**





IF PEOPLE SEND UNDECLARED HAZMAT

**It is breaking the law and
they can
go to jail or pay a serious
fine!**



What about a career as a HazMat Professional?



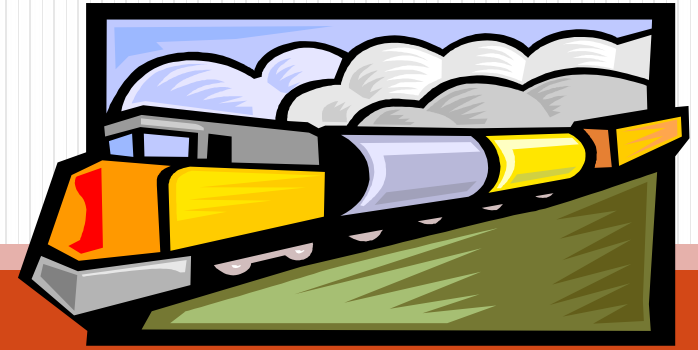
Go to interesting places

Meet people from different industries

Have a unique job

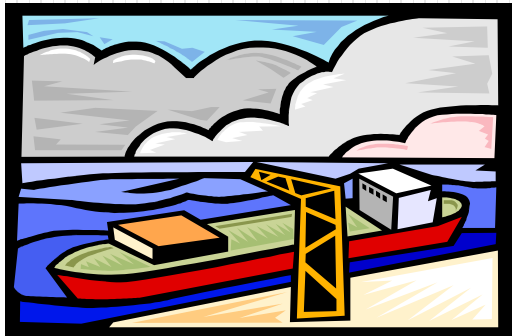
Be a professional

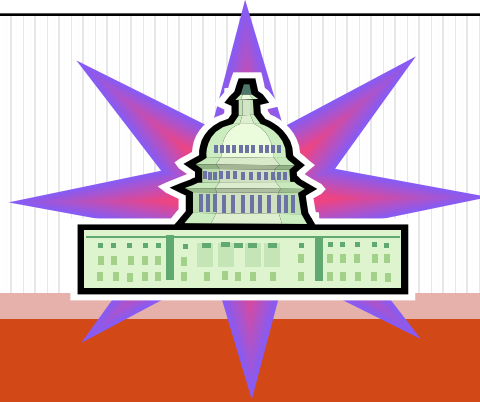
HazMat Hero !



What does a HazMat Professional do?

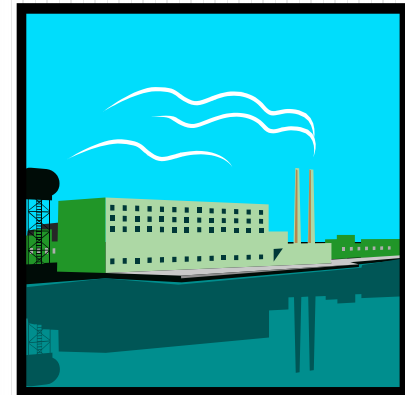
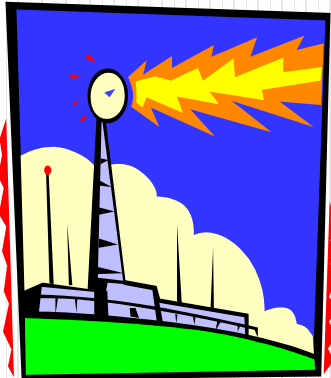
We participate in the safe
transport of dangerous goods by
air, sea, road and rail.





Who hires HazMat Professionals?

- Fortune 500 companies
- Transportation Companies
- Manufacturers and Shippers
- Governments





What training is required?

There are many options:

**High School, Trade School, University -
and many HazMat Professionals have
degrees or certificates in
non-HazMat subjects!**





What training is required?

**There are:
Policemen, firefighters, lawyers,
accountants, educators and even
architects!**





Will I make a lot of money?

You might not be the richest person in the world, but you will have an above average income with excellent benefits.



Learn more about HazMat by visiting:

www.skolnik.com/hazmatawareness

or

www.fhwa.dot.gov/education/





Even if you choose not to be
a HazMat Professional,
always be a
HazMat Hero!



Training Community – How Can You Help Out?

Many Ways!

1. We need your feedback on the presentation – how to make it more effective etc...
2. Ideas on making it accessible and spreading the word
3. Ideas on other tools and activities that we can do to engage the youth

For your copy of the PowerPoint

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