

Computer Computer Computer  
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E-Waste E-Waste **E-Waste**

Perspective

**Perspective**

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# 3.4 million tons of E-devices in 2012 in USA







**Landfill- 2.4 million tons of E-waste enter each year in USA**

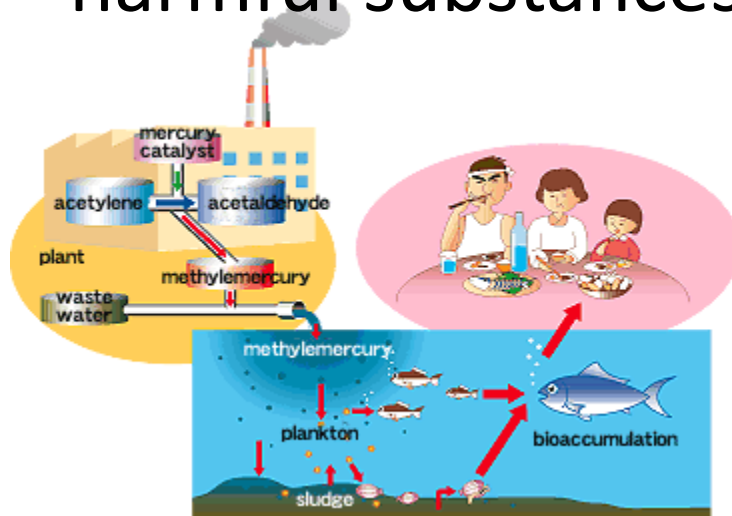


# Who takes care of all this?

- 
- A world map with a blue background and green landmasses, showing the outlines of continents and countries. The map is centered on the Atlantic Ocean.
- ONLY **1 million tons** recycled
  - Coalition for American Electronics Recycling accounts ONLY **130** recycling companies in USA
  - More used electronics are **exported** and not properly recycled, leaving greater harm to the environment

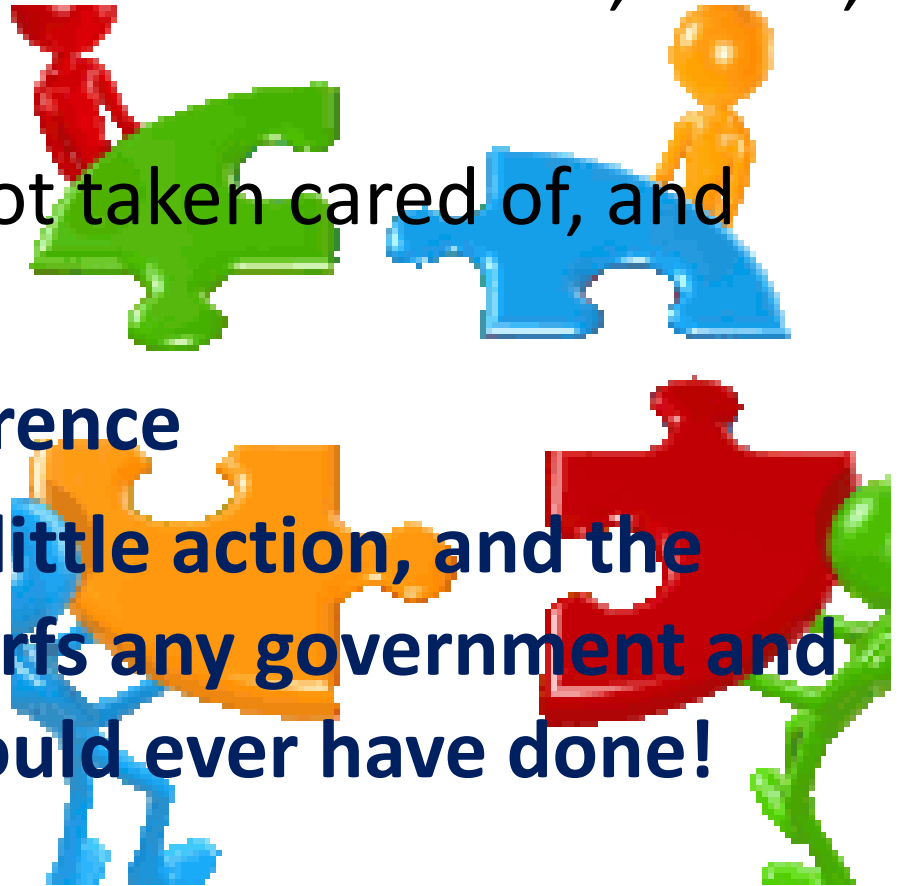
# Harmful trashed E-Waste

- \* About **40%** of the **heavy metals**, including lead, mercury and cadmium, in **landfills** come from **electronic equipment**
- \* The health risk of these chemicals and other harmful substances is detrimental



# We all own multiple of electronic devices

- We all care about our environment- air, water, and food
- Clearly the harm is not taken cared of, and worsening everyday
- **We can make a difference**
- **It takes each of us a little action, and the collective effect dwarfs any government and commercial entity could ever have done!**





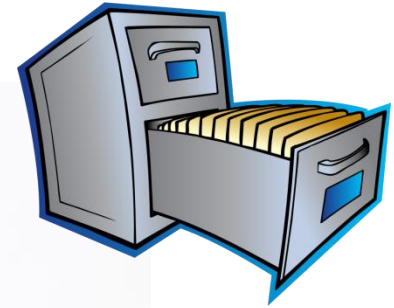
# We begin



**Home**



# 3 Steps



- **Save files (personal data saved)**



- **Clean up hard drive (may need fix minor problems)**

- **Deliver to recycle centers (some Laptops can go to rural areas for education assistance)**





# Turn E-Waste into

- Hardware and software knowledge
- Education tools
- Other high tech tools
- Extend life span of electronic devices (manufacturers' make them obsolete well before its useful life)
- **R**educe, **R**euse and **R**ecycle!

Download more graphics at [www.psdgraphics.com](http://www.psdgraphics.com)



# Moving Forward

- Meeting at CAS every Sunday 3:30-4:30
- Recycle and refurbish used computers, smart phones, and other electronic devices



# Moving Forward

- Unite more friends, family members, and neighbors to participate
- Become an active member of environment loving and caring community
- Advocate legislation of responsible manufacturing and consuming electronic goods, close all loopholes of pollutions to our planet



# Benefits (name a few)

- Gain social responsibility
- Building team work and leadership
- Gain practical skills in technology
- Get recognized by charity organizations
- See social impact over the time
- Most of all, a happier person!





# Sponsors



- **Clean Water Blue Sky Association**
- [www.cleanwaterbluesky.org](http://www.cleanwaterbluesky.org)
  
- **Chinese School of Andover**
- [www.csandover.com](http://www.csandover.com)
  
- **We Care Act**
- [www.wecareact.org](http://www.wecareact.org)



# Hong An

- **Join the action**
- Wechat groups
- Email groups (google)
- CSA Sunday group meetings
- Websites

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# Computer Recycle WeChat Group



电脑回收与使用  
实践

The QR Code is valid within 7 days (before 9-29)...

The image shows a promotional graphic for a WeChat group. At the top left is a 3x3 grid of small images. To its right is a logo consisting of a green recycling symbol and a laptop icon, followed by the Chinese text '电脑回收与使用' (Computer Recycling and Use) and '实践' (Practice) below it. The central feature is a large QR code. At the bottom, a line of text states: 'The QR Code is valid within 7 days (before 9-29)...'.

# Hong An WeChat

