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The Basics of Computer Gold Recycling

Anyone who has ever looked at a computer of any kind can clearly see that it has metal components. Likewise, anyone who has owned a computer also knows that eventually the machine is going to break, wear out, or become obsolete making it necessary to get rid of the old computer and make a new purchase. Once that event occurs, the owner then has to decide what to do with their old, used computer. The logical solution is to recycle the computer. After all, we already have it established that metal makes up a great deal of the computer's composition. Actually, computers have one special metal in its circuitry and electronic boards that comes as a surprise to many consumers. Gold is part of just about every computer. This fact makes computer gold recycling an important part of the recycling process for electronics. Granted, there isn't enough gold in each computer to recycle a lot, but computer gold recycling over time and several computers can do a lot of good for the environment.

Like most precious metals, gold has to be mined from the earth to keep up a steady supply of the stuff. It doesn't take much to realize that strip mining is incredibly bad for the planet. The people, equipment use, and utter destruction of the land can be limited by computer gold recycling. Once again, it takes everyone doing their part and getting their old and used computers to reputable computer recycling centers to ensure that the gold that has already been mined can be reused in other products and at least reduce the need for strip mining.

Besides computer gold recycling, the average consumer could choose to recycle the gold and other precious metals found in jewelry, dental fillings, and coins, but the most common item a person has and is willing to recycle are computers. No one wants to recycle Grandma's wedding ring or get rid of their coin collection their father passed down. Gold is typically found in important keepsakes. For most people, they have the best opportunity to help with gold recycling when it comes to their personal computers.

In addition to making the personal decision to make gold computer recycling a part of your life, you can get involved in other ways. As we noted before, there is a large number of people who are unaware that gold is even in their computers. Make it a point to educate co workers, friends, and family about the good they can do by recycling this precious metal when they are on the market for a new computer system. Most computer recycling companies are more than willing to take used computers free of charge to the consumer.

About Computer Hardware Recycling

There are those people who jump on board whole heartedly when they find a new way to recycle or benefit the earth. Others like to stop and learn a bit more about the process involved in order to be sure that the recycling process is actually

beneficial to the environment and that it is necessary. When it comes to computer hardware recycling, the overwhelming response has been that it is very much necessary and everyone from the modest consumer, all the way to the top with the computer manufacturing companies themselves are making huge efforts to make sure that computers and their potentially dangerous components don't end up clogging the nation's landfills. Of course, if you are thinking about getting involved in computer hardware recycling, there are some things you should know about the practice first.



For the most part, there are two different and distinct types of computer hardware recycling organizations to consider. The first only accepts computers that still work. Very often, these businesses will accept drop offs, or in some cases, even come and pick up the system free of charge, and have their employees wipe the hard drive of the computer clean of any of your personal information that might be hanging out.

Depending on the company, some will perform improvements to the computer for donation or cheap sale to charitable organizations that supply the needy with technology for school or other worthwhile reasons. Others simply make use of the computer systems as they are.

The other kind of computer hardware recycling center out there accepts computers whether they work or not. These recycling centers prefer that the systems don't work though, since working computers are better suited for the above mentioned purposes. You can expect this type of computer recycling center to wipe all private information clean as well, in accordance with the federal privacy laws. Considering that the computer will shortly be taken apart and it's various components recycled, there isn't much worry of your personal information being exploited in this kind of situation. It's always recommended that you thoroughly check out any computer hardware recycling company you are considering just to be on the safe side though.

It doesn't take a great deal of thought to realize that tons of computers and other electronic items sitting in landfills is a bad idea. Eventually, the space is going to run out. It makes a lot more sense to have your computer and hardware sent to recycling centers that can either prepare your computer for new useful life with someone else or break down the hazardous components for recycling purposes.

The Computer Monitor Recycling Process

When it comes to computer recycling, most of us are content to find a service we trust and either drop off, ship, or have our old computers picked up. After that, we pretty much forget all about it. Of course, it's understood that there are hazardous materials found in computers, not to mention easily recyclable things like metals and plastics as well. The one element of computer recycling that is often the most dangerous as well as the most important is computer monitor recycling. It's fair to say that this small piece of the overall computer system is one of the most complex in terms of computer recycling. The monitor tube alone, if allowed to end up in the landfills, contains more toxins and hazardous material than the rest of the monitor or computer tower together. Take a look at how the recycling centers work to make sure that these materials don't end up contaminating your world.

The best computer recycling companies make it a point to have highly trained people working in their facilities. For the safety of the plant, it's crucial that each employee that comes in contact with the computer monitor recycling aspect of things knows how to protect themselves adequately. The first thing that is done is the removal of the plastic casing. This piece is placed in the appropriate bin for later recycling in another facility or section of the recycling plant. Next up, the technician will remove the circuit boards and cables. Once again, they make the trip to the appropriate bin for recycling. So far, things are pretty straightforward. It's when the worker gets to the monitor tube that extreme caution is required.

It's important to understand that with the computer monitor recycling process, the tube is the vital element. These leaded glass tubes contain other potentially toxic materials as well. For total and proper recycling to take place, the tube has to be taken apart and the toxins have to be released in a sealed environment. The technician will carefully inspect the metal housing. He or she will also be sure to remove any labels or tape left on the housing that could impede the computer monitor recycling process.

Most of the computer recycling plants is equipped to break down computer monitors as this is one of the jobs that outsourcing isn't an option. With computer monitor recycling special equipment is used to separate the different types and tubes of glass of the monitor. It also requires machinery equipped with negative pressure abilities to safely crush the leaded glass.



The Benefits of Dallas, Texas Computer Recycling

It's unlikely you will find any state in the Union with quite the same attitude and confidence as those in Texas. The residents there have long believed in treating the land well and living with the common goal of clean living and productive work. For those in Texas, recycling and living green just make good sense. So, really, there is no wonder that in Dallas, Texas, computer recycling is just as important as any other kind of recycling. There are several advantages, both personally and environmentally, to be had from the simple act of properly disposing of personal

computers and laptops. These advantages are the reason why computer recycling in Dallas, Texas is so popular and gaining support everyday. Take a look at what those who already recycle their computers know.

Most people are aware that computers are made up of plastic, metal, and glass. What they may not be aware of is that computers often contain precious metals as well. It's unlikely that your home computer has as much gold as your wedding rings, but it still has a decent amount in its construction. In Dallas, Texas, computer recycling reducing the need for strip mining the world over. Look at it this way, if the precious metals found in the motherboard, circuit boards, and power supplies are harvested for use in other applications for precious metals, fewer mines have to operate, which saves countless acres of the world's land from damaging strip mines.

Other environmental advantages that Dallas, Texas computer recycling offers is keeping the bulky and hazardous materials found in computers out of landfills. Like every other state, Texas has its own unique beauties. Certainly, no one wants to see old, dinosaur computers hanging out on the landscape. Computers might have to be broken down and sent to the appropriate recycling centers to fully be recycled, but it's a small price to pay for the peace of mind of knowing that none of the computer components can damage the delicate balance of plant life, wildlife, and the earth's resources.

Don't forget about the personal advantages that people who make use of the Dallas Texas computer recycling services have to look forward to. Computers traditionally cost their owners money in the purchase and upkeep of the machine. Once your computer has outlived its usefulness to you, you can donate it for a tax break. Both the federal government and many of the local ones make it a point to offer special tax deals to people who get a receipt for their computer recycling. It's one great way of ensuring that your computer benefits you up to the end and you do the right thing for your planet as well.

Changing Computer Recycling Backgrounds

It's pretty hard to go anywhere or do anything without seeing the now famous three arrows indicating recycling. The recycle, reuse, and renew theme is familiar to just about everyone at this point whether or not they choose to participate or not. Most people are very familiar with the idea of recycling metals, plastics, and paper. Some of those people, as well as others, also focus on glass recycling. It's also not unusual to find concerned people making it a point to create other ways to use the items found in their homes instead of just throwing them away. All of these efforts are certainly for the good of the environment and the planet. In addition to these recycling options, another practice to look into is computer recycling. Backgrounds of the technology industry have long indicated that far too many of the hazardous components in computers are dangerous. The good news is the companies associated with computer recycling want different backgrounds for the future and

are working to help the recycling movement take care of the materials in computers and other electronic equipment.

Throughout history, computer and recycling backgrounds are firmly rooted in improving the human condition. Computers were given wide spread availability to aid in everything from business to education to entertainment. The idea is to make things better. Recycling is also considered to be for the betterment of society. By working to protect our environment and the planet, we are trying to develop a place that is safe for animals, plant life, and people, as well as the various components of the earth itself. The goal is to join these two positive forces and create a new computer recycling background together.

If you were to perform your own study on the computer recycling backgrounds, you will find that this movement is still in its infancy. That isn't to say that a lot of work and progress hasn't been made. Across the nation, more and more computer companies are offering computer and electronic recycling for free or at a serious discount. All kinds of organizations and charities have joined in the effort to keep computers and cell phones, as well as laptops, out of the landfills by refurbishing these donations as gifts for those who are less fortunate. The many different recycling centers are working together to ensure that all of the computer components are properly broken down, even it means shipping pieces to other parts of the country.

All in all, there is a new face on computer recycling. The backgrounds of people and plants involved in recycling are helping to create a system that reduces the dangerous waste from non recycled computers and electronic equipment.

Making Your Company a Computer Recycling Business

Recycling of any kind began as a grassroots effort in the country. People in their ordinary, everyday lives decided it was time to make a difference in the environment and in the land around them. As a result, there have been changes documented the world over directly related to the global efforts of common people. Of course, we have business, both large and small, that have gotten in on the action as well. It's not unusual for companies to have recycling bins, especially paper ones, in strategic places around the office. However, not every company has gotten on board with the business of computer recycling. Many are afraid of sensitive information being leaked or other security issues. Even with that said the recycling movement and the environment really need computers and electronic equipment to be disposed of in the right way. Here are a few tips to encourage computer recycling in your business life.

Especially in large corporations or those with multiple locations, computers are changed out on a regular basis. In order to stay competitive it's essential to have the best possible systems in place. Everyone understands this, but dishonest computer recycling businesses have been known to find sensitive information and

sell it to competitors. This is one of the reasons why the powers that be in your company are resisting your computer recycling efforts. Therefore, it's your job to check out the computer recycling centers in your area and find out the fine details. There are federal laws in place to protect the interests of anyone who donates a computer for recycling. Approach your supervisor or higher up with clear, undisputable proof of the safety of the recycling centers policies. It certainly can't hurt.

Another bit of information that could get the computer recycling business in your office settled for once and all is to explain about the tax breaks that recycling brings. Most companies are already aware that the basic recycling things like paper and plastics come with tax incentives for companies, but those in charge might not realize that there are financial benefits for recycling computers as well. Once again, do your homework and be sure you have all of your facts straight before you broach your computer recycling idea. Some state and local communities also offer worthwhile incentives to businesses that work to keep toxins like those found in computers out of landfills.

When all else fails or just as the icing on the cake, be sure to mention that customers love a computer recycling business. It encourages trust and a sense of fairness to your company's clients. Once you have proven the advantages to the bottom line, no doubt you will get your wish for a computer recycling program at work.



Computer Recycling Center in California Leads the Way

As is the case with lots of new ideas, California is leading the way in all things recycling for the rest of the nation. The latest type of recycling centers to draw a large amount of attention is the computer recycling craze. If you think about it for a moment, computers and other electronic equipment are chock full of toxins and metals. In a landfill, those materials are hazardous to the environment and wildlife. The answer has been the development of computer recycling center in California. It didn't take long for other states and communities across the country to join in the efforts. In order to understand how the other centers work it's necessary to take a close look at the average computer recycling center in California.

To properly and effectively work every computer recycling center in California operates on a 3 tiered system. The first order of business is, obviously, to gather all kinds of used computer equipment. Once picked up or dropped off, as the case may be, the various computers are separated into 2 groups. Reusable or still working PCs are refurbished for use in other applications or for donations to a worthwhile charity or organization. Those that can't be used any other move to the rest of the recycling center for the tear down process.

During the next phase of operations in a computer recycling center in California, the various components of the computers are torn down. Every computer has elements of metals, glass, and plastics. Naturally, the CRTs and electronic components also have to be properly separated. Of course, none of these things are biodegradable and have to be shipped to specific, material oriented sections of the plant to be properly taken care of.

The final tier associated with the computer recycling centers in California is the precious metal or base metal harvesting. The glass, plastics, and other elements found in the computer very often ends up being sent to other recycling centers adept at breaking these materials down for use in new and useful products. The electronic boards found inside computer pieces like motherboards, are full of all kinds of metals. In many cases, precious metals, like gold, are used in the original manufacturing. After recycling, those metals are once again used in a variety of beneficial ways.

Once you take the time to understand the importance of recycling on all levels, including computers, it's an easy decision to make in your own life. Computer recycling for the consumer is easy to do, inexpensive, or even free, and only takes a little time.



Finding a Computer Recycling Center in San Francisco, CA

Once you have lived in an area long enough, you pretty much have it down where to go to find the services and businesses you need. If you have lived in your hometown your whole life, well, then it's just a cake walk. Even in those long term situations, it's possible to come across a need you didn't contemplate before. Most people have no idea what direction to turn when it comes to finding a computer recycling center. A recycling center for plastics, paper, and metal are no problem. It's responsibly getting rid of an old and used computer that presents the problem. There are several options open to you in your quest for a computer recycling center in San Francisco, CA. After all, this is one of the most innovative and environmentally friendly cities in the world. Take a look at some of the resources available to you on your quest for finding the perfect computer recycling center in San Francisco, CA.

As we have already noted, San Francisco is noted for its dedication to all things recycling and renewable. There is a good chance for a good computer recycling center in San Francisco, CA; all you will have to do is head for the nearest phone book. If that doesn't work to your satisfaction, your next step is your computer. Simply put in the necessary phrase and watch the search engines give you exactly what you need. There is more than one way to go about recycling a computer. Before you get your fingers walking and calling the various recycling centers, you have to decide which type you need.

Not every computer that you want to get rid of has to be a useless paper weight; some of them actually still work. In this case, there is no reason to send it to a computer recycling center in San Francisco, CA that specializes in the break down of the system into its many components. You would be better off seeking out one of the reputable computer recycling organizations that will team your old computer up with someone who can use it. This could mean a school or other non profit organization. Either way, you know your computer isn't in a landfill and someone is getting good use from it.

Of course in the event that your computer has gone to the great motherboard in the sky, the kind of computer recycling center in San Francisco, CA you need is equipped to disassemble your computer and sent its components to the appropriate recycling centers. Most companies are willing to take care of this service for you. Some offer pick up, while you might have to arrange for computer transportation yourself for other, smaller recycling companies.

Materials Recycled by the Computer Recycling Center

Lots of people are a part of the movement to recycle and reuse. There is a growing trend to shop in second hand stores and tons of interesting ways to make old products into new useful ones in the home are being practiced. Of course, tons of citizens are using recycling services to take care of the materials that can be recycled and made useful again. In more recent history, the emphasis or at least some of the attention has come to computers. Obviously, computers are full of parts and components that Mother Nature simply can't break down. Fortunately, a good computer recycling center can. If you have ever wondered what happens to an unusable computer after it goes to the computer recycling center, here is a closer look.

As you know and we have already noted, computers are complied of all kinds of different materials. The computer recycling center is equipped to break these various elements down. First on our list of recyclables found in computers is glass. Not only is it the main part of the screen, glass can also be in the internal workings of the monitor as well. This glass isn't regular run of the mill glass. It's leaded glass and has to be recycled accordingly. With the advent and continued popularity of LCD and plasma technology, the uses for recycled leaded glass are decreasing. This trend may lead to fewer resources for this type of recycling in the future unfortunately.

Another element of work that the computer recycling center is responsible for is batteries. It's no surprise that batteries are a huge potential hazard in the environment. The ones found in home and business computers are no exception. If a computer recycling center isn't equipped to recycle the batteries found in laptop computers and cell phones, most companies will outsource this work to a recycling center that can.

The largest elements in standard computers that should be recycled are plastics and metals. These two products make up about 80% of the total recyclables of the systems. One of the biggest challenges a computer recycling center faces is breaking down the many different types of metal and plastic. Most metals and plastics can't just be melted together. Chemical reactions often demand that like metals and like plastics be recycled together. In other words, steel doesn't like to be joined with copper and level one plastic can't be mixed with level three for example. Despite the challenges the computer recycling centers across the country continue to look for more effective and safer ways to recycle computers and electronic equipment.

What Computer Recycling Companies Do

Most of us want to do what is best for the planet and our environment. The writing is clearly on the wall about what is going to happen if people don't start trying to clean up the mess and limit future issues. Just about everyone has gotten the message about the basic, everyday household items and products. There are even people trying to limit the resources they use like water, gas, and electricity for the betterment of the environment. However, when the time comes to get rid of or replace a computer, most of us are left wondering exactly what we should do. It has taken a little longer than the other types of recycling, but computer recycling companies are showing up here and there offering important solutions. If you are unfamiliar with the job of the computer recycling companies, take a look at what they are all about.

The primary job of the computer recycling companies is to take care of the various components of used and not so viable computer systems. In the event that the computer can still be used, it's not uncommon for the employees to remove all of the data that might have been left on the hard drive of the system, and possibly add some new bells and whistles to the computer. It is then either sold or donated to an organization in charge of putting much needed, used computers in the possession of needy people. If the computer is beyond any type of help like this, the computer recycling companies then make every attempt to break down the computers and recycle the various plastics, metals, and leaded glass found in the basic computer.

The above mentioned responsibilities are the bread and butter of the computer recycling companies. However, many of them have taken on other jobs to improve business and the public's awareness of computer recycling. It's not unheard of for representatives from the recycling company to visit the local businesses, both large and small, to educate the owners and supervisors to the benefits of working with the computer recycling companies to remove old computers. You can be sure the added tax breaks and benefits are sure to be a part of these conversations. The same thing applies to the local schools and universities in the community as well. Public awareness is a crucial part of this business.

When the time comes for your computer to go on to its reward, make sure you have one of the area computer recycling companies on board to help out. You can use the tax incentive and the landfills can use the extra space.

The Benefits of Computer Recycling in California

It's no surprise to anyone that along with the East coast, the West coast sets the example for the rest of the nation in all kinds of trends. In some cases, the examples aren't so great, but when it comes to recycling and earth friendly practices, California can't be beat. The residents of this state figured out a long time ago how important it is to protect the nation's and their state's natural resources. Therefore, it's no shock that in California, computer recycling is almost as common as the other types of recycling. Fortunately, not only have other states followed California's lead, but computer manufacturing companies themselves have gotten on board with helping consumers recycle their computers. Take a look at what the California computer recycling advocates have known for a long time.

Let's start with what computer recycling in California does for the environment. After all, that is what everyone is trying to protect. Computers and other electronic equipment and gadgets only make about 2% of the total waste found in landfills. However, it does equal about 70% of the toxic waste that ends up in landfills. It's pretty hard to ignore those numbers. These hazardous materials include mercury, chromium, and radioactive isotopes. As if that isn't scary enough, lead, cadmium, and dioxins are also released in landfills. This is just one reason recycling computers, cell phones, and other electronic equipment is so important.

Another reason computer recycling in California caught on so quickly is the tremendous savings in natural resources that occurs from this type of recycling. Metals have to be mined, right? Mining means destroying acres of land across the world for metals like silver, gold, and even aluminum. Since these metals are commonly used in computers, when they are recycled, those materials can be reused and offset the need for mining more metals. Even if the mining isn't occurring in California, it is still happening somewhere. Computer recycling helps ensure that it doesn't happen any more than necessary.

The majority of computer recycling in California comes about from individual people making a conscious effort to do the right thing for the planet. However, major and not so major companies and corporations are making attempts as well to improve the environmental situation by recycling as well. From computer manufacturers offering to recycle their computers for free to big business ensuring that their old, used computers end up in the recycling centers, the effort is paying off in big ways. This is one of the trends California can be proud of starting and encouraging.

The Scary Practice of Computer Recycling in China

When most people think about recycling the last thing they stop to consider is dishonest practices and harmful results. In most people's minds, recycling is about as safe, wholesome, and beneficial as it gets. We don't think of criminals and disastrous practices. There is no need to panic, recycling is still good, but for those people who recycle their computers and other electronic goods, it's important to be educated. It's not unusual to send your stuff to the recycling center and assume that everything is taken care of safely and effectively. However, despite the 2000 recycling laws that make it illegal, computer recycling in China is still going on. If you are unaware of the dangers and situation about the harmful computer recycling in China, it's time to educate yourself for the protection of the recycling ideal and the goals for the environment you are trying to accomplish.

Let's try to start at the beginning with the disrespectful computer recycling in China. Computers and other electronic items have been making their way to China for years now. Recycling computers isn't the most cost effective practice ever and many people looking to make a quick buck ship the materials to China for recycling in hazardous conditions by untrained, inexpensive labor. It's not uncommon to find people with their children nearby, breaking apart computer monitors and tossing the components into brick furnace devices. The problem with this practice is that the toxic chemicals released by the components once heated are in the air. With computer recycling in China, workers aren't given protective gear or even the training to break down these dangerous components safely. Forget about proper facilities as well. Their open air brick furnaces are about all they get.

You don't have to be a M.D. to figure out that all of those toxins released in the air are a serious health hazard. These chemicals have been known to disrupt the body's natural hormonal balances and unprotected exposure to the chemicals found in the plastics from computer components is known cancer causing agents. Making things even worse, the average worker in computer recycling in China can expect to make about \$2 to \$4 dollars a day for their illegal and dangerous work.

There is no doubt that it is crucially important to recycle old computers and electronic equipment. However, it has to be done in the right way. Before you trust your old stuff to anyone, make sure they are in accordance with the federal laws in place to eliminate illegal computer recycling in China.

Looking for Good Computer Recycling in Southern California

You already know that you live in one of the most convenient and cutting edge areas of the country. Everyone heads to Southern California for the latest in everything from food to entertainment. Of course, it's essential to have access to

the common everyday needs of life as well. If you have a used computer sitting around and need to get rid of it, it's a good thing computer recycling in Southern California is so readily available. Many people find the idea of sending off a computer with a lot of their personal information on it a bit intimidating and with good reason. Identity theft is a very real threat. That's one of the reasons you should be very cautious about the computer recycling center in Southern California that you chose. To help you get started, here is a look at some of the things you should be looking for and looking to avoid in any computer recycling center.

One of the first things that a good center for computer recycling in Southern California is going to have is a working understanding and compliance with the federal privacy laws. You will find that the very good computer recycling centers have programs in place that follow and document the trail of the destruction of your personal data, hardware, and software installations when your computer is no longer viable to operate. Once again, the federal laws are becoming incredibly strict about this kind of information destruction and privacy protection. Be sure to ask any recycling center you think about using to recycle your computer about their policies and procedures on this touchy subject.

Another aspect of computer recycling in Southern California you want to be sure you touch on is the physical recycling of the computer and its various components. Just like you want to ensure your personal information is protected, you also want to be sure that the environment is protected as well. After all, that is what you are doing all of this for. It's sad, but just like in other business, there are unscrupulous people and businesses that will say one thing and do another. Ask to see copies of their certifications and any other piece of information you feel would put your mind at rest about this issue. Any reputable computer recycling center will be more than happy to comply with your requests.

Use your common sense when you research the best computer recycling options in Southern California. Most of these companies operate for the betterment of the environment and are on the up and up with their business practices, but it never hurts to be sure.

The Different Types of Computer Recycling Services

Computers and laptops have been a part of daily life for quite some time now. The days of only using a computer in places like libraries and schools is over. As you well know, very few American households are without at least one computer. Also as you know, computers break, wear out, or become obsolete at an alarming rate. As much as the recycle, reuse, and renew philosophy has become a part of life, the fact remains that there is very little the average person can do with a dysfunctional computer. They don't make convenient paper weights or anything else. If you find you have one or several computers sitting around the house and you need to get rid of them, it's time to find some computer recycling services. Although relatively

new, there is a good chance you will find the right kind of computer recycling services for your needs in your area.

The first thing you have to decide is what kind of the computer recycling services you need. Let's say your old computer still works. It might be that you decided the time was right for a new system or your used one simply can't keep up with the demand of your work, gaming, or whatever. Any way you look at it, the computer is in decent working condition, it just isn't right for you anymore. The solution is to look for a computer recycling service that is the business of refurbishing old computers for others' use. In other words, you can donate your old, used computer for new life with someone who can really use it.

Power surges, dead motherboards, and all kinds of other problems can lead to the demise of even the best computer. When that happens, even the great connection in the sky isn't going to be able to help. Your only option at that point is to send it on to the computer graveyard. By offering your old unit to the computer recycling services, you can guarantee that the computer graveyard isn't the local landfill. In a respectable computer recycling center, computers are broken down by their many components, glass, metal, plastics, and electronic circuits, to be reused in other new computers and other products.

You can find local computer recycling services in the phone book or from online resources. Before you agree to have them pick up your computer or you to drop it off, be sure that the scraps are going to be treated in the correct manner and kept out of landfills. Every so often, you will come across dishonest companies and people who make money from the illegal use of the computer components.

Types of Computer Recycling in the USA

This country has been supporting the recycling movement for quite some time. Of course, the movement has only gotten widespread in the last 20 years or so, but dating back to the 1960's with the first recycling plant opening its doors, the USA, at least on the grass roots level has been trying to make the earth a better place to live. Back then, it was all about picking up trash and recycling the basics like metal, plastic, glass, and paper. With the advent of the computer craze, we were faced with a larger problem. What do you do with a home personal computer that no longer works or is obsolete? The answer is increasingly becoming computer recycling USA style. If this is your first time with computer recycling, USA companies and organizations can help you figure things out.

One of the first things you need to do for your computer recycling need is figure out what kind of recycling you are looking for. With computer recycling in the USA, you can choose from two main types of computer recycling organizations. The first is for computers and other electronic equipment that no longer works. This process is what most people think of when they consider recycling at all. These recycling centers break down each and every computer into different categories. They

include metals, precious metals, leaded glass, and the various plastic components. In some cases, some of the components might have to be outsourced for complete recycling, but you can guarantee that the job will get done and bulky computer parts won't end up in the local landfills.

Just because you are getting a new computer and need to get rid of your old one doesn't mean that your used computer no longer works. Computer technology changes at the speed of light almost, and if you are fortunate to be able to keep up with the changes, changing systems often isn't unheard of. However, not everyone is lucky and your old used computer can find new life with another family that can really use it. In accordance with the traditional values of the USA, computer recycling can also benefit the underprivileged. There are tons of recycling programs and charities that take old computers, clean them of any personal information on the hard drives, and put them in the hands of the people who need them the most.

You can make a difference in the environment and the quality of life for a needy person or family with USA computer recycling. Either way you go, it's a worthwhile endeavor to properly take care of your old computer equipment.

Types of Free Computer Recycling

If there is one thing that is very frustrating to those people interested in recycling and taking care of the planet as best they know how, it's the high cost that sometimes goes along with it. Residents are allowed to throw almost anything in the garbage for collection for a landfill, but are charged to properly take care of recyclable goods. Until recently, computer recycling was a huge concern for many of the well meaning technology users out there. It was difficult enough to find recycling centers that would even take electronic equipment, let alone free computer recycling options. Fortunately, all of that is changing. More and more resources are open to those concerned people only interested in doing what's right. If you need a free computer recycling center, there are some questions you have to ask yourself first.

The first thing to consider with which kind of free computer recycling you need is if your computer is still working. In the event that you have a used computer that still works, you have just decided to upgrade, your best bet for free computer recycling is to donate the system. All kinds of non profit organizations and charities are on the look out for useable computers. The systems and hard drives are wiped clean of any of your personal information and some upgrades may be performed. At this point, your old computer can end up in the hands of a student who desperately needs a computer or in recreation centers. In other words, the used computers are given to those with the greatest need of them. Donating your computer is a great way to feel good about your computer recycling choice.

Not every computer is still operable when it parts company with its owner. Not even the best or brightest computer genius can help it now. Even though the computer

is no longer viable as anything other than an expensive paper weight, it still has to be disposed of properly. More and more free computer recycling companies are popping up out there. When you are on the quest for one of them, be sure you ask the right questions. Find out if there is any charge to wipe the hard drive. There really shouldn't be if they claim a free service. You will also want to ask detailed information about how and where the company disposes of the various elements in your system. The last thing you want to do is take the time to find free computer recycling only to have the effort backfire and dishonest people incorrectly use your old computer.

The Importance of Recycling Computer Components

Most people have the idea of recycling down pat even if they don't do it. The clear concept of reusing everyday household items like plastics and metals through recycling is commonly followed. Many residents also make use of their area's paper and glass recycling centers as well. Reasons like limiting the materials in landfills, saving natural resources like trees, and improving the environment as a whole are often cited reasons for taking the time to recycle. When it comes to chemical and toxic waste, even the people who are skeptical of recycling are on board with making sure hazardous materials don't end up in landfill, in the air, or in local water supplies. That attitude alone should be enough have everyone become part of the computer components recycling movement. We don't tend to think of our computers are hazards, but if they are allowed into the landfills and dumps, they certainly can be. Take a look at why recycling computer components is so important.

You can't understand the importance of computer components recycling unless you take a look at some numbers. A lot of computer users find out that electronic equipment only makes up about 2% of all of the waste in landfills and decide that computer recycling isn't worth doing. Nothing could be further from the truth. Yes, it's true that computers make up a small percentage of all garbage, but it adds up to 70% of all toxic waste. That toxic waste is attributed to the presence of materials like cadmium, dioxins, and radioactive isotopes in the computer's systems. Taking the necessary steps to limit the existence of these materials in an uncontrolled environment, like the dumps, is vital for the protection of everyone and the planet.

Toxic materials aren't the only components computer recycling can take care of. Computers are made of all kinds of metals, plastics, and even glass. As we already know, all of those things can be recycled and made into new, useful products. The result is less mining for metals and fewer natural resources used, not to mention saving a lot of space in the nation's landfills. Metals like copper and gold are harvested during the recycling process. Non precious metals have their place as well. Tin, iron, and aluminum, as well as silicon are all easy to recycle.

As with any type of recycling dealing with potentially hazardous materials, the recycling of computer components has to be carefully monitored. As the experts learn more about the safest and most efficient ways to handle these materials, guidelines and laws are being passed and implemented for the safety of the land, air, water, and most importantly for the people and wildlife living here.

The Benefits of Recycling Computer

It's pretty much impossible to not be aware of the many benefits from recycling. It saves many of the earth's resources, helps reduce the amount of waste found in landfills, and encourages people to find other ways to use the used items around their homes and offices. Most of us are familiar with recycling standards of glass, metals, and plastics. Of course, paper has been the longest running recycling product and continues to be as many worthwhile organizations use paper drives to raise money. However, one type of recycling you may not have heard much about is the recycling computer and other electronic equipment movement. As more and more people buy and replace computers at home and work, the landfills are becoming crowded by tons of computer and computer parts. The answer has been the creation of the recycling computer centers. If you are wondering if all of the fuss is worth it, take a look at some of the benefits of computer recycling.

Instead of starting with the advantages of recycling computers for the environment, let's start with what it can do for you. In many states and communities across the U.S. local governments have decided to offer tax incentives and breaks for recycling computers. All you have to do is get a receipt when you donate your used computer for refurbishing or for recycling. You will also have money of disposal costs for the unit. It's one of the rare times when your computer can actually make you a bit of money.

Recycling your computer can also have positive repercussions in other areas. Of course, you get the tax break for donating your old equipment. But let's not forget that the recipient of your old, though still operational, computer is going to benefit as well. These unwanted computers have found their way into poverty stricken school systems, low income families' homes, and in a host of public service organizations. As dramatic as it sounds, you can impact society as a whole when you make the choice to do the right thing with your computer.

Naturally, one of the biggest reasons many people make the decision to go with the computer recycling plan is for the benefits to the planet. Computers are large pieces of junk when they end up in landfills. If everyone were to simply throw their old, used computers away, the local landfills would end up full in a hurry. By making the choice to dispose of computers properly, landfill space is preserved and fewer resources have to be used.