Dyslexia and Learning Disability

People with dyslexia have difficulty in reading as well as writing. It is the most common learning disability. Dyslexia affects between 5 and 17 percent of the population, and it is one of the learning disabilities. (Wikipedia, 2010). However, dyslexia can be cured with some specific treatments. Learning disabilities are like an umbrella. They include many disorders in reading, speaking or writing. (LDA, 2010). A learning disability is hard to cure. People who have a learning disability need to overcome it in their lives. Dyslexia and a learning disability have different causes, symptoms and treatments.

Firstly, a learning disability affects people's brain because the brain cannot receive and process information. As a result, it is hard for dyslexic people to understand new knowledge. The cause for a learning disability is not well understood. There are no specific causes for a learning disability. However, some researchers say there are some psychological and neurological impairment could induce a learning disability. For instance, some children could inherit a learning disability from their parents; some babies could have a learning disability if their mothers eat medicine during pregnancy; children would have a learning disability if they have accidents and serious illness after they are born. (LDA, 2010). Dyslexia has the main cause.

Most researchers consider that neurological factors would influence people's reading ability, because there are many neuron and many different types of writing and speaking system in people's brain; also, every system use different parts of the brain to control them. Therefore, researchers think that neurological factors control the dyslexia. (LDA, 2010).
Secondly, there are different symptoms between a learning disability and dyslexia. A learning disability is easy to identify. For example, school psychologists, clinical psychologists and neuropsychologists can identify people who have a learning disability. Also, intelligence psychologists, academic achievement testing, classroom performance, social interaction and aptitude can identify people who have a learning disability, too. (Wikipedia, 2010). In those tests, people cannot or find it hard to receive and process knowledge if they have a learning disability. People who have dyslexia are identified easily as well because there are specific symptoms about dyslexic. For example, people read slower than the normal level; people feel stressed when they read books; people have trouble with spelling and writing or people cannot remember vocabulary. Those symptoms can help people to recognize learning disability and dyslexia. (LDA, 2010).

Thirdly, dyslexia can be cured by some specific treatments; however, a learning disability cannot be cured. Dyslexia is not a terrible thing, it can be cured by specific treatments. For instance, dyslexics can use books with large print and big space; people could read books in a quiet room, and answer some questions after reading. (LDA, 2010). Also, people can write a book report when they finish it. Those specific treatments can help people improve their reading ability. Unfortunately, a learning disability cannot be cured by specific treatments. People need to overcome it in their lives. Today, there are many special schools for people who have a learning disability. Therefore, people can conquer dyslexia and improve their learning disability.

In conclusion, dyslexia and a learning disability have different causes, symptoms and treatments. Even though a learning disability includes dyslexia, a learning disability has the most complex causes and symptoms. People have to use specific treatments to overcome those learning disabilities in their life.


Global Warming

Maldive is one of the most beautiful islands. There are the most beautiful seashore and coral islands in Maldive. However, do you know the advertisement of Maldive? It says that, "coming to Maldive as soon as possible, because we will disappear from the earth." Why will Maldive disappear? The main reason is global warming. Global warming leads to the sea level increase. Therefore, the sea will engulf Maldive and other small islands. Global warming not only leads to the sea level increase, but it will also lead to some animals becoming extinct, because ice-mountain of the Arctic ocean and Antarctica will melt. People should protect the earth, and find some solutions to solve global warming. (Wikipedia, 2010). People could use new energy sources and change their habits to protect the earth.

Global warming has been increasing since the Industrial Revolution. More and more factories were founded. People used fossil fuel at this period. However, fossil fuels can emit carbon dioxide, and the carbon dioxide is the largest source of greenhouse gas. The greenhouse gas will lead to the greenhouse effect, and the greenhouse effect is the main cause of global warming. Greenhouse gases get together in the atmosphere. They act like a mirror because they can reflect back heat radiation to the earth, but the heat radiation has to be lost to space. It means greenhouse gases reflect back the heat energy to the earth. The greenhouse gas comes from water vapour, carbon dioxide, methane and ozone. Carbon dioxide is the main source of greenhouse gas. (Time for Change, 2010). Greenhouse gas affects the world, environment and animals.
Greenhouse gas will lead to the temperature increase; therefore, most ice-mountains melt. The higher temperature will lead to the sea level rising. Consequently, the sea will engulf small islands. People will move to another country, like the people of Maldive. Greenhouse gas could change the environment, and create new diseases. Some animals and plants cannot adapt to the higher temperature, so they will become extinct. Accordingly, greenhouse gas will change the earth.

More and more people and governments are working hard to decrease the greenhouse gas. They do everything to cut greenhouse gas. There are some solutions to cut greenhouse gas. Firstly, scientists say that people need to find new energy sources instead of fossil fuels. Fossil fuels can emit carbon dioxide. If people don't use fossil fuels, the amount of carbon dioxide will be reduced. Secondly, people need to change their habits. For instance, people can reduce the use of cars and electric equipment. Also, people can use an energy-saving model with light bulb. (Carbon free zone, 2010). Thirdly, people could plant trees as much as they can. The evidence show that trees can consume carbon dioxide as well as release oxygen. Thus, trees can help people to combat global warming. (Carbon free zone, 2010). Those solutions can help people curb greenhouse gas.

In my opinion, the best solution is that people could change their habits. If everyone use the light bulb with energy-saving mode, the amount of carbon dioxide will decrease very quickly. Scientists say that" if every household in the United States replaced one regular light bulb with an energy-saving model, people could reduce global warming pollution by more than 90 billion pounds over the life of the bulbs; the same as taking 6.3 million cars off the road." (Union of Concerned Scientists, 2010). People could also reduce the use of cars because cars can emit tail gas, and tail gas includes toxic gas. Those toxic gases will lead to the greenhouse effect. Therefore, greenhouse gas will decrease, if people change their habits.
To sum up, global warming pollution can change the earth. It can bring serious problems. A lot of islands will disappear if the sea level increases. People will lose their home, if they lose those islands. Global warming will bring other problems, such as animals becoming extinct and ice-mountains melting. Maybe, our children will never see animals in the future. The best solution is people have to change their habits. Everyone has a responsibility to protect the earth because we have only one earth.
Reference


