NAME: **OGBAJE KOSISOCHUKWU PRECIOUS.**

SCHOOL: **BERYL CHRYSOLITE HIGH SCHOOL.**

CLASS: **JSS THREE**

**IF I COULD INVENT SOMETHING.**

Is it possible to communicate with the disabled with ease? Over the years, the disabled like the deaf and dumb find it very difficult to communicate easily. If I am allowed to invent something, I would invent a pen. Not just any pen but a pen that can receive signals from the brain and write or draw whatever the brain wants it to do. This pen could help physically disabled humans to communicate easily.

 To begin with, I would give the pen a name which is mind scribe, meaning combining the idea of the pen being connected to the brain and writing words or thoughts from the mind. Researchers have developed a wearable electronic headband to read brain waves (EEGs) and allow people to direct robots, using only brain signals.

 In addition, the pen works in a very easy way. As soon as the pen is turned on, it will be automatically connected to the headband that is being worn by the individual. The pen is wirelessly connected to the electronic headband using electromagnetic waves. The mind scribe pen can also be connected to mobile phones and electronics. For this to be done, a pin must be inserted on the mobile phone.

 Also, the mind scribe pen can be recharged by the use of electricity and also with the use of solar panels. This is done in other to maintain a full battery to carry out these tasks. Materials needed to invent this pen are ink, a glass case (of different colors), and some Wi-Fi to input into the pen for it to connect to the electronic headband.

 Furthermore, while an individual’s mobile phone is connected, he or she can select an object or picture to be created. This will take a while to process. Shading of objects could also be done with this mind-scribe pen.

 In addition, the benefit of this mind-scribe pen is it would help disabled humans communicate with ease. It would also provide easier and faster ways to write out things once the pen is directly connected to the brain.

 Moreso, this pen cannot only help them to communicate, but it can also improve the economy since these disabled individuals would be able to partake in business activities which is to the benefit of the country. The mind-scribe pen is very versatile and vast in all areas. It consists of a lot of benefits which can improve the economy.

 In conclusion, this mindscribe pen will make the world a better place because, all individuals will be able to express and communicate with ease.