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### Language Paper

Language has developed tremendously throughout the history of man. Beginning with just a few sounds to communicate very basic things, it is honestly quite impressive how complex languages have become. Today, there are people can describe any aspect their lives in numerous ways to describe any aspect of your life. Want to simply greet someone? Well your brain will easily sort out a series of words for you to say that can be exchanged and replaced with others to make your greeting increasingly complex. Language has evolved so much that humans are not the only ones using it. People have trained animals like gorillas to communicate using things like sign language. Even parrots have been known to recreate and vocalize words. Some marine biologists have found that whales and dolphins might even have their own language. They use it to coordinate hunts and other marine life activities. This is sheer evidence that language is key to everyday life. Surprisingly, language is not just for living, breathing organisms. Even technology has found a use for language. In recent years, technology has spread like a plague. Not owning some sort of technological device is considered weird and strange. Most people do not look too far into the inner workings of these complex devices. Little do they know, these “devices” have their own languages, too. That is right, your computer, phone, or tablet can understand a language. Whenever a user clicks on google for example, a series of electric charges that represent the numbers 0 and 1 shoot through the waves of wires into the computers motherboard

and BAM. Instantly, Google's webpage pops on to the monitor. Average users think nothing of this miraculous, almost unimaginable conversation.

Astonishingly, there is not just one language that computers can understand. People called "computer programmers" are the masterminds behind it all. They are the ones responsible for "teaching" the computer how to understand those electric charges. Programmers over the years have made numerous different languages to be more compatible with certain tasks. The official programming language used to produce websites is called HTML or Hyper Text Markup Language. This language has simple basics, but can become complex when creating something original. It uses tags, or key words like body or head, to communicate to the computer what to do via electric charges. Animators are known to use languages like "Java script", and "C#."

Companies like Apple even create their own programming language to be unique.

When tech companies hire employees, they don't usually expect them to know their specific programming language. This is because these languages are constantly being updated as technology increases. Even when you master a certain programming language, a new one is created. Therefore, it is important that young people continue to pave the path for this language.

Apple employees previously were masters in the language "Objective-C", but once they switched over to "Swift", they were forced to part from their old ways and learn something new.

Much like Spanish is to English, Apple's languages do not easily transfer to languages from Android developers.

As languages developed between humans, it made a lot of things easier. They could plan, hunt, create, use imagination! As it developed further, they began to learn things they may have never thought about. Groups speaking the same language developed culture that would make them distinct from everyone else. Programming languages are just like this. They are used to create,

invent, and innovate! They are used to customize, characterize, revitalize! They give life to technological devices. It has had such a big impact in the world that everyone uses it unknowingly every day. This unstoppable epidemic is like a wave that cannot be broken. Languages among technology is increasing, and will increase till until the end of time.