Can new knowledge change establish values or beliefs?

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Course

Professor's Name

Institution

Location of Institution

Date

Can New Knowledge Change Established Values or Beliefs?

Technology has long demonstrated that when people are exposed to new information, their attitudes and beliefs may change. New technology is constantly emerging and continues to alter our values and beliefs, particularly around how we carry out particular duties.

Object 1: Google Speaker

https://www.bol.com/nl/nl/p/google-home-smart-speaker-wit-nederlandstalig/9200000100219755/

I was fortunate to locate Google Home and acquire a Google Speaker in the United Kingdom. Inquisitiveness has dominated my initial experiences, particularly because of the ability to connect various objects, like a thermostat. You may configure every aspect of your Google Home using the Google Home app. Google Home is designed to conquer your living room. This compact, friendly-appearing speaker aids in question-answering and keeps you informed of crucial information, news, and more. Google has been a leader in smartphones and tablets for years, but despite the release of Chromecast, your living room remains a vast market for Google to conquer (David et al., 2022, p.16). The Google Home and Google Speaker technologies have altered our perceptions of living room control. In this example, a small white

speaker listens to you continually. By saying "Ok Google," you activate the device's speaker and may then ask it anything. Previously, speakers were just used for listening to music, but we can now utilize them to execute tasks around the house, such as turning lights on and off. As a result of the widespread adoption of the technology, Google has said that it will introduce more functions in the next years (David et al., 2022, p.16). The speaker's progress or influence on people's lives demonstrates how fresh knowledge influences our values and beliefs. Since the speaker continues to be modified, our value system and legal frameworks are likely to undergo additional shifts as new concerns, such as privacy breaches, are expected to occur.

Object 2: Honda Electric Car

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https://global.honda/innovation/technology/automobile/electric-vehicles.html

When I think about my friend's Honda electric car, I think about how what we know affects what we believe and value as a group. Electric cars are changing the way we think about traditional cars, especially because of how they affect our efforts to protect the environment. The auxiliary battery gives power to the car that runs on electricity. The charge port lets the vehicle hook up to an outside power source so the traction battery pack can be charged. The electric traction motor leverages the power from the traction battery pack. There are both heavy-duty and

light-duty all-electric vehicles on the market. Even though making electricity may add to air contamination, the U.S. Environmental Protection Agency classifies all-electric vehicles as "zero-emission vehicles" because they do not have any tailpipe or exhaust emissions (Straubinger et al., 2022, p.234). It shows how likely it is that new technology will change, especially when we think about how it changes our lives. Most governments and businesses are thinking about using electricity to run their businesses. BEVs are usually more costly than similar conventional and hybrid vehicles, but some of the expenses can be recouped by saving money on gas, getting a federal tax credit, or getting incentives from the state. As the technology that runs the cars keeps getting better, these things become more important. Many companies think that by 2030, electric vehicles will be used for most transportation, especially public transportation (Straubinger et al., 2022, p.235). Due to this, our values and ideas about how we use our cars will continue to change as new technology comes out. This proves that new technology or knowledge is always on the horizon, and when it comes, it always has an effect that makes us question our beliefs and values.

Object 3: Sense 2 Fitbit Watch

https://www.techadvisor.com/article/745236/fitbit-sense-2.html

Also, when I think about how what we know affects what we believe, my Sense 2 Fitbit watch comes to mind. With our most advanced health and fitness smartwatch, the watch has helped me deal with stress and sleep better. Many Fitbits also track sleep, and the Sense 2 does the same. It can also give you a personalized Sleep Profile, which came out earlier this year. Sense 2 can also send alerts when the heartbeat isn't regular. This feature can look for signs of atrial fibrillation (afib). Fitbit's most advanced health-focused smartwatch has new sensors that look for physical signs of stress and help you track your moods so you can stay aware. It can keep track of up to 40 different kinds of exercise. Twenty new modes, like dancing and weightlifting, have been added. It has built-in GPS technology that can record the route and distance without your phone. Most people are thinking about changing their watches to keep track of their health (Oseni and Firmin, 2022, p.241). This is because lifestyle diseases are becoming more common. The watch has helped me see how technology can be used in new ways. It has a tile-based user interface that can be better customized to give you personalized information, which was not considered before in watch technology. It requires local health authority certification, so it is only allowed in countries that have legal frameworks, like the United States and Europe (Oseni and Firmin, 2022, p.241). This phenomenon shows how new technology also makes people reevaluate their current belief systems to ensure that the population is not negatively impacted. Certification is a way to ensure that we keep talking about how to add new knowledge to our current systems safely. This is especially important because it gives us new ways to look at the world or do things.

In conclusion, this discussion has reflected on images of new knowledge that came and changed our values and beliefs. Google Speaker, electric cars, and smartwatches are changing the way we think, especially about how to do certain things.

References

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