School:

Abingdon Elementry School nputer Challenge 2017

The Great Computer Challenge 2017 Internet Scavenger Hunt

Level II

\$/10 Alexio

Instructions:

Solve <u>all</u> ten problems as completely as possible. Partial answers will be accepted. Note that only the final URLs are required.

This form must be completed for the judges.

Keep these points in mind:

- The URLs are required. Even if you know the answer, you *must* find the information on the Internet and list the URL where you found the answer.
- Some of the problems may have more than one question.
- Put your school name on each page.
- This document is available on media in Microsoft WORD format. You may use it to copy and paste your answers from the browser to the document. You *do not have* to use the document. If you prefer, you may use the printed copy and write your answers in the spaces provided.
- You must turn in a printed version of your completed form for judging again, you may have written on the form, or you may have used the computer version. Either is fine, but make sure you have a paper document to hand in at the end of the competition.

1. This 11 year old was the first person to suggest the name Pluto before Pluto was a named space object.

Final URL(s): https://en.wikipedia.org/wiki/Venetia_Burney

Answer(s): Venetia Burney, an 11-year old girl.

2. There are many wonders in the world created by people inspired by their times. Name one ancient and one modern world wonder.

Final URL(s): http://youqueen.com/travel/7-wonders-of-the-ancient-and-modern-world/

Answer(s): The Great Pyramid of Giza and the Christ Redeemer Statue

3. Board games have been around for as long as the civilized world has existed. What is the oldest board game known to exist?

Final URL(s): https://en.wikipedia.org/wiki/Board_game

Answer(s): Senet, an Egyptian board game.

4. It is well known that white blood cells are your body's natural defense against disease and infections. What isn't well known is that there are different types of white blood cells. Name them.

Final URL(s): https://www.boundless.com/physiology/textbooks/boundless-anatomy-and-physiology-textbooks/cardiovascular-system-blood-17/white-blood-cells-166/types-of-wbcs-831-7902/

Answer(s): The different types of white blood cells (leukocytes) include neutrophils, basophils, eosinophils, lymphocytes, monocytes, and macrophages.

5. Kites were invented in China in the 5th century. Before they were made into toys they served another purpose. What was this purpose?

Final URL(s): https://en.wikipedia.org/wiki/Kite

Answer(s): They were used to send messages.

6. Tennis for Two is considered the very first video game for entertainment and was made in 1958. It is not the first game on a computer as there were computers built to play traditional games before it. What is the name of the first game on a computer to ever be made and what year was it made in?

Final URL(s): http://www.museumofplay.org/about/icheg/video-game-history/timeline

Answer(s): The traditional game Nim in 1940 when it was displayed at the World Fair.

7. Not classified as a super volcano, this volcano is the biggest volcano on the planet Earth and one of the biggest in our solar system. What is its name and where is it located?

Final URL(s): http://news.nationalgeographic.com/news/2013/09/130905-tamu-massif-shatsky-rise-largest-volcano-oceanography-science/

Answer(s): An undersea volcano named Tamu Massif



8. Nintendo, creators of Mario and Legend of Zelda, has been around for over 100 years. Before making games, the company got its start making another fun pastime. What was the company making when it first started in 1889?

Final URL(s): https://en.wikipedia.org/wiki/Nintendo

Answer(s): Handmade Japanese hanafuda playing cards.

9. Virtual Reality Technology has been a big talk around many technology related fields these past few years. With technology advancing, it's surprising to learn that VR technology has been explored since the early 1960's. Give the name of one of the early VR technologies created in 1962.

Final URL(s): https://en.wikipedia.org/wiki/Sensorama

Answer(s): The Sensorama created by Morton Heilig.

10. The Internet is so common these days that it's rare to find someone without access to it in the United States. Before the Internet became a worldwide tool to share knowledge, opinions, and beliefs it was a prototype funded by the U.S. Department of Defense. What is the name of that prototype?

Final URL(s): http://www.history.com/news/ask-history/who-invented-the-internet

Answer(s): The Advanced Research Projects Agency Network