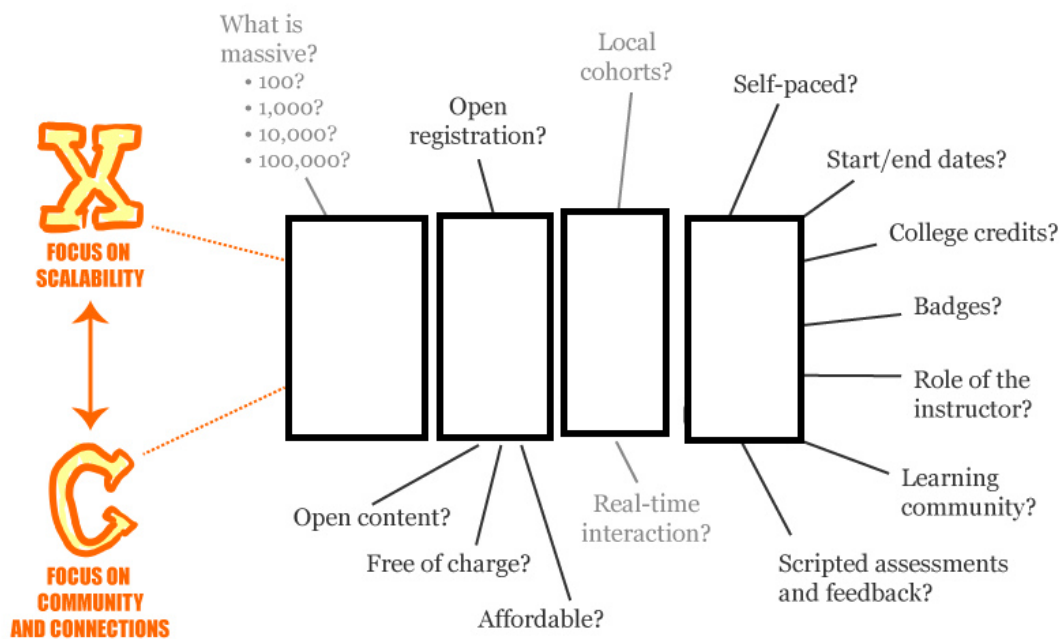


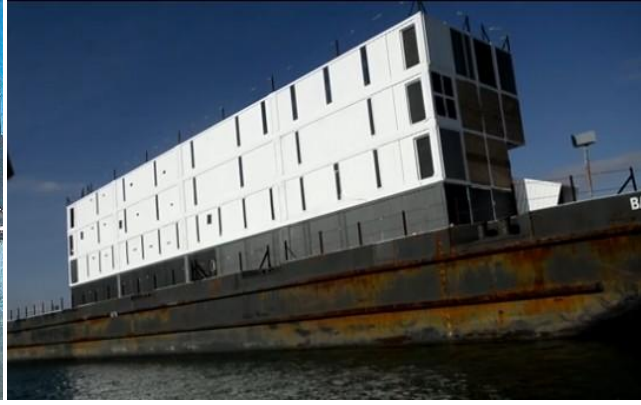
QUIZ PRELIM

SCHOOL NAME: _____

1. A _____ is a non-expert who breaks into computer systems by using pre-packaged automated tools written by others, usually with little understanding of the underlying concept.
2. The term X was among U.S. troops in the Vietnam War as a slang term for a certain man in a unit. Its earliest known usage on the Internet may have been on the Usenet newsgroup talk.bizarre. On the internet, the term was shortened to Y, taking on a derogatory connotation. Y was among candidates for the one-millionth English word selected by the Global Language Monitor. Identify X and Y.
3. Poster describing what 4-letter phenomenon?



4. Identify



5. Identify the logo

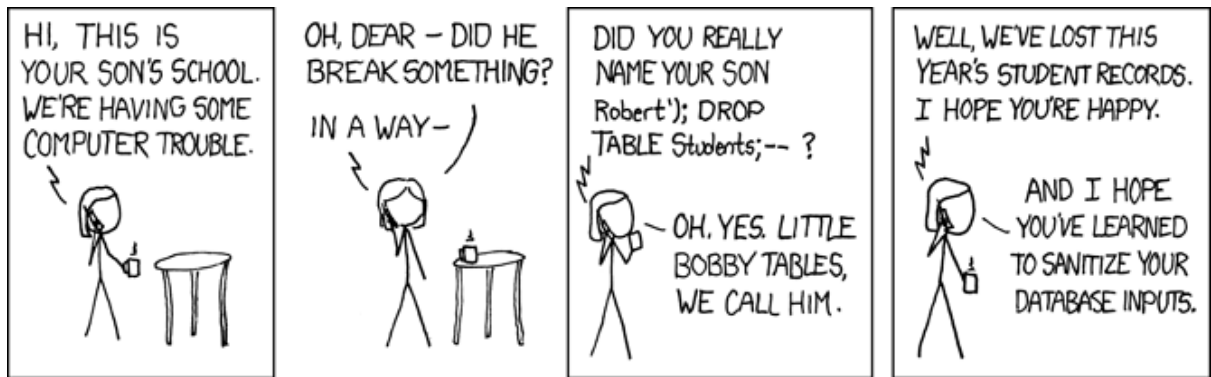


6. X's growls were a mix-tape of various large mammals (mostly bears), while Y's signature whistles are actually baby sounds manipulated to sound electronic. Meanwhile, the Z sound effect was achieved by combining the sound of a movie projector with the feedback made by holding a stripped cable by a TV set. Identify X, Y and Z.

7. What company, known by another iconic name today, was founded as the Haloid Photographic Company?



8. What kind of a hacking attack is described in this comic?



9. Whose gravestone reads “He lies here, somewhere”?

10. Up, down, charm, strange, top and bottom are the 6 types of what?

11. Which famous physicist are these diagrams named after?

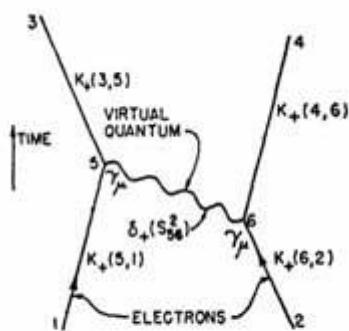


FIG. 1. The fundamental interaction Eq. (4). Exchange of one quantum between two electrons.

12. Who said this and to whom- “If you weren’t so distracted by sick children in Africa you could have put a little more thought into Windows Vista.” ?

13. Popularized by the Irish cricket team in the 2011 World Cup, what botanical rarity may lose its status as a good luck charm because scientists in 2010 cracked the code of trait inheritance, thereby making it easy to produce?

14. Connect Longines, Wikileaks, an attractive female.

15. If experimentation with living organisms is referred to as in-vivo, and that for petri dishes is in-vitro, what is the corresponding term for experimentation with computers called?
16. X was launched on January 22, 2004 by Y. Büyükökten, a Turkish software engineer, developed it as an independent project while working at Y. Identify X & Y.
17. The man behind Samsung's Galaxy Gear smartwatch, he hails from India. Now the Director of Research of Samsung Research America, he is an alumnus of the Massachusetts Institute of Technology. Identify this person who is famous for another innovation.
18. X was founded in 1982 by John Warnock and Charles Geschke, employees of Xerox PARC where they were developing a page description language which Xerox was very reluctant to commercialise. The name X came from X Creek that ran behind the house of Warnock in Los Altos, California.
19. IBM's project DeepQA built a machine that could successfully understand and communicate in the human, or natural, language, as opposed to computer language. The machine also appeared on Jeopardy for three days in a row and won one million dollars (Feb 2011). The size of the machine was of that of an average room. What is the name of the machine?
20. X is a microblogging platform that was acquired by Yahoo in June 2013. As of September 1, 2013, X hosted over 139.4 million blogs.
21. Originally the German company StarDivision developed the application. In 1999 Sun Microsystems purchased the code. In August 1999 version 5.2 of this software was made open source. In 2011 it was turned into a purely community-based project with official development being discontinued. What was this software originally known as?
22. X was a Canadian-American home computer and electronics manufacturer founded in 1954 by Polish immigrant and Auschwitz survivor Jack Tramiel. It had a profitable calculator line and was one of the more popular brands in the early 1970s, producing both consumer as well as scientific/programmable calculators. Later they shifted their focus on home computers. From PET's 1977 debut X would be a computer company. The company developed and marketed one of the world's best-selling desktop computers. Identify the company.
23. Established in 1996 by Nelson Gonzalez and Alex Aguilera, this company's name was chosen because of the founders' fondness for the hit television series The X-Files, hence the theme to their products, with names such as Area-51, Hangar 18. Name it.