Isaac Newton Test

1. When Isaac Newton was young he made a windmill that would _____.
   A. pump water  
   B. generate electricity  
   C. provide air conditioning  
   D. grind wheat and corn

2. When he was a child his teachers thought Newton was a _____.
   A. poor student  
   B. brilliant student  
   C. troublemaker  
   D. bully on the playground

3. When he went to college he _____.
   A. had a lot of money  
   B. won many awards  
   C. ran errands for the other students  
   D. became a teaching assistant

4. The university he was attending closed because _____.
   A. Newton dropped out of school  
   B. of the plague  
   C. they ran out of money  
   D. they couldn’t get enough teachers

5. Newton _____. when the university closed.
   A. left England and went to America  
   B. stopped learning  
   C. studied and experimented on his own  
   D. became a musician

6. When he saw an apple fall to the ground he began to think about _____.
   A. apple pies  
   B. how the peel protects the apple  
   C. how many apples would make a pound  
   D. the force that made it fall

7. Newton concluded that _____ kept the moon in orbit around the earth.
   A. natural cosmic forces  
   B. apogee  
   C. gravity  
   D. perihelion

8. Edmund _____ was the astronomer who urged him to publish his findings.
   A. Halley  
   B. Burke  
   C. Hillary  
   D. Jones

9. Newton used a _____ to study the properties of light.
   A. periscope  
   B. prism  
   C. telescope  
   D. prison

10. He concluded that grass is green because _____.
    A. it has a lot of water  
    B. that’s just the color of grass  
    C. it reflects the green light in the sun  
    D. genetics make it that way
11. _____ caused him to lose his sight for a while.
A. Using eye drops
B. Looking at the sun
C. Wearing his glasses
D. Trying to read in the dark

12. Newton developed a kind of math called _____.
A. calculus
B. algebra
C. trigonometry
D. geometry

13. He did not publish his math findings for _____ years.
A. 2
B. 5
C. 10
D. 20

14. In later life he suffered from _____.
A. cancer
B. lung disease
C. exhaustion
D. heart disease

15. A dangerous substance he used in his experiments was _____.
A. plutonium
B. argon
C. oxygen
D. mercury

16. Newton made a reflecting _____ to use in his studies.
A. mirror
B. telescope
C. oscilloscope
D. microscope

17. He became the head of the mint where _____ were made.
A. coins
B. candies
C. new cars
D. generators

18. To _____ something means to copy or imitate with intent to deceive.
A. Xerox
B. copy
C. counterfeit
D. publish

19. Newton helped to catch the criminals by _____.
A. carrying a gun
B. calling the police
C. dressing up in disguises
D. fingerprinting them

20. A word to describe Isaac Newton would be _____.
A. generous
B. miserly
C. lazy
D. conceited