

GALILEO'S DAUGHTER

A Historical Memoir of Science, Faith, and Love

By Dava Sobel

1. Who married Galileo's sister Virginia?
A. Mario Guiducci B. Piero Guicciardini C. Taddeo Galetti D. Benedetto Landucci
2. Who said, "To be ignorant of motion is to be ignorant of Nature"?
A. Aristotle B. Euclid C. Copernicus D. Ptolemy
3. Who proposed the name "telescope" for the spyglass Galileo had brought to Rome in March, 1611?
A. Benedetto Castelli B. Giovanni Demisiani C. Sir Henry Wotton D. Christoph Clavius
4. Galileo wrote his book *Bodies in Water* in what language?
A. Greek B. Latin C. German D. Italian
5. In what year did the world behold a never-before-seen star, a nova, near the constellation Sagittarius?
A. 1604 B. 1605 C. 1606 D. 1607
6. What is the name of the gentleman and amateur scientist who corresponded with Galileo about sunspots beginning in January of 1612?
A. Tycho Brahe B. Asaph Hall C. Marcus Welser D. Christopher Scheiner
7. Who made the Moon the centerpiece of his tidal theory?
A. Castelli Foscarini B. Paolo Antonio C. Johannes Kepler D. Diego de Zuniga
8. In what year's edition was the *Dialogue of Galileo Galilei* dropped from the Index of Prohibited Books?
A. 1664 edition B. 1744 edition C. 1822 edition D. 1835 edition
9. What was the name of the fine villa atop a hill on the south side of the River Arno, near Florence, that Galileo took in April of 1617?
A. Il Gioiello B. Bellosguardo C. Villa delle Selve D. Casa Santa
10. How many comets appeared over Florence in the fall of 1618?
A. Zero B. One C. Two D. Three

11. On what day was Maffeo Cardinal Barberini coronated as Pope Urban VIII?
A. June 24, 1623 B. August 6, 1623 C. August 13, 1623 D. September 29, 1623
12. What was the color of the habit worn by the Poor Clares at San Matteo?
A. Brown B. Yellow C. Black D. White
13. During Prime, Suor Maria Grazia accompanied the sisters' singing of hymns on what instrument?
A. Lute B. Organ C. Harp D. Piano
14. Suor Ortensia del Nente was the convent's expert at what skill?
A. Baking bread B. Making lace C. Making herbal medicines D. Making embroidered handkerchiefs
15. How many "authentic thorns" from the crown of Jesus did Florentine monasteries guard?
A. Forty-seven B. Forty-nine C. Fifty-one D. Fifty-three
16. In May of 1627 where did Galileo's brother Michaelangelo live?
A. Munich B. Pisa C. Prague D. Brescia
17. What gift did Suor Maria Celeste intend to give Sestilia Bocchineri, the bride of Vincenzo, Galileo's son?
A. A ruff B. An embroidered handkerchief C. A high collar D. An apron
18. What did Suor Maria Celeste and Suor Luisa send Galileo to treat his brief indisposition in the fall of 1629?
A. Rosemary and rue B. An oxymel concoction C. Syrup of rosebuds D. A bottle of healing water
19. To which Dominican father did Pope Urban VIII delegate the control of the Roman licensing of books?
A. Matteo Ninci B. Vincenzo Landucci C. Niccolo Riccardi D. Antonio Barberini
20. What is the name of the sculptor charged by Urban VIII to build a *baldacchino* above the tomb of Saint Peter inside the Vatican basilica?
A. Don Paolo Giordano Orsini B. Gian Lorenzo Bernini C. Elia Diodati D. Francesco Petrarca

