FEISTY FIBERS
ACROSS

3. The ability of a fiber to hold moisture.
4. A synthetic fiber which washes easily and resists wrinkling but retains oily stains.
6. A natural, lustrous, lightweight fiber from worms.
8. A synthetic fiber which does not burn and is resistant to sun and moisture.
10. A synthetic fiber which is very strong but is dulled by chlorine bleach.
11. What you can do to see if the fiber content is natural or synthetic.
12. Fibers that come from animal or vegetable sources.
16. Fibers that do not come from animal or vegetable sources.
20. The spiral arrangement of the fibers around the axis of the yarn; binds the fibers together and gives the yarn strength.
21. A synthetic fiber that has a lot of stretch to it.
24. Fibers that are short enough to be measured in inches.
25. When two or more fibers are put together in a fabric.
26. A synthetic fiber made from wood pulp.
28. The ability of a fiber to hold its shape; very little wrinkle.
29. A synthetic fiber which is soft, bulky, washable, and wool-like.

DOWN

2. A natural, warm, springy fiber from sheep.
5. Fibers long enough to be measured in yards.
6. A device similar to a shower head through which chemical solutions used in man-made fabrics are forced.
7. A natural fiber from flax plants.
9. A term for natural fibers made from vegetables.
13. The kind of residue when natural fibers are burned.
14. A natural fiber from a plant by the same name.
15. The dye is put into this fiber form before it is made into fabric.
17. The name of the plant from which linen is made.
18. A natural, absorbent, soft, washable fiber from a plant.
19. Another term for man-made fibers.
22. A term for natural fibers with an animal origin.
23. A family name; not a trade name.
25. The kind of residue when synthetic fibers are burned.
27. A fine thread-like particle of plant, animal, or chemical.