Across
3. Waterpower apparatus
6. Style of art that creates textiles
7. Professional who maintained the mill and its machinery
9. Channel of water used to power a mill
11. Specialized nails on a frame used to dry and stretch wool fabric
14. Chemical process used to remove organic matter from wool
16. Wool mill still operated by Thomas L. Kay’s descendants
18. Counterclockwise spun yarn
19. A cylinder on which yarn is wound
20. Synthetic purple dye

Down
1. Device to spin yarn by hand
2. Clockwise spun yarn
4. Process that combs wool into a uniform mesh
5. Tool that holds yarn and carries it across the warp threads in a loom.
7. Surname of 1924–1984 Millwright
8. Apparatus for making fabric by weaving yarn or thread
10. Used by blacksmiths to heat metal
12. Flowering plant used to nap wool fabric
13. Machinery used to spin fibers into yarn in mass quantities
15. Textile made by matting fibers together by friction, heat, moisture and/or chemicals
17. “Royal” gears that transfer power from the turbine to the main shaft