

<u>Across</u>

2. The substance being processed in a mill.

<u>Down</u>

1. The enclosed space where milling occurs.

<u>Across</u>

- 4. A system for transporting materials in a milling 3. Oscillation that can affect milling efficiency. process.
- 6. A tool that strikes to break or crush materials. process.
- 7. The force applied to break materials in a mill.
- 8. The act of breaking materials into smaller pieces.
- 10. The effectiveness of a milling process.
- 13. A small unit of matter, often the target of size reduction.
- 14. A machine used for grinding or crushing materials.
- 15. A tool used to slice or chop materials.
- 17. The rotational force applied to a milling machine.
- 19. The application of substances to reduce friction in machinery.
- 20. The final product produced by a milling process.
- 21. A grinding process that involves rubbing materials together.
- 22. The movement of materials through a milling system.

<u>Down</u>

- 4. The maximum amount of material a mill can
- 5. The process of reducing material size through friction.
- 9. The act of dividing materials based on size.
- 11. The dimensions or magnitude of particles.
- 12. The consistency of particle size after milling.
- 15. A device that sorts particles based on size.
- 16. The process of decreasing the size of materials.
- 18. The functioning of a milling machine.
- 22. The material introduced into a mill for processing.