Name:	Date:
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## Chapter 17 Vocabulary Test

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1. The actual underside of the nail extension.	A. Nails Extension Underside
2. Containers used for monomer liquid and polymer powder.	B. Grit
3. Area on the side of the nail plate that grows free of its natural attachment to the nail fold.	C. Dappen Dish
4. Performed nail extensions made from ABS or tenite acetate plastic.	D. Sidewall
5. Where the natural nail grows beyond the finger and becomes the free edge.	E. Polymer Powder
6. Used to describe nail files and buffers.	F. Nail Forms
7. Arch; The area of the nail with the most strength.	G. Nail Primer
8. Refers to how many grains of sand are on the file per square inch.	H. Monomer
9. Used on the natural nail prior to product application to assist in adhesion.	I. Stress Area
10. A buffer used to create a high shine on a natural nail or a nail enhancement when no polish is worn.	J. Poloymer
11. The amount of monomer liquid and polymer powder used to create a bead.	K. Chain Reaction
12. They are placed under the free edge of the natural nail and used as a guide to extend the enhancement beyond the fingertip for length.	L. Shiner
13. Found in polymer powder; when activated by a catalyst, will spring into action and cause monomer molecules to link together into a long polymer chain.	M. Nail Tips
14. curing or hardening; a chemical reaction that creates polymers.	N. Mix Ratio
15. A process that joins together monomer to create a very long polymer chain.	O. Initiators
16. Additive designed to speed up chemical reactions.	P. Apex
17. Many units or many molecules linked together in a chain.	Q. Catalyst
18. One unit or one molecule.	R. Monomer Liquid

- 19. A powder in whiter, clear, pink, and many other colors to form a nail enhancement.
- S. Odorless Products

- 20. A clear liquid mixed with polymer powder to form a nail enhancement.
- T. Abrasives

21. Nail enhancement products that has a very low odor.

U. Polomerization