Name:	Date:	

chapter 29

1. Nail enhancement product that hardens when exposed to uv light also known as a uv and led gel	A. Durability
2. Wrap resins	B. Proper curing bulb
3. Short chain of monomers that is not long enough to be considered a polymer	C. Oligomer
4. Composition of oligomers	D. Light cured gel
5. Newer gel systems use	E. Between solid and liquic
6. Main ingredient used alone or in combination with urethane acrylates to create light cured gel nail enhancements	F. Light
7. Urethane are known for high abrasion resistance and	G. Urethane
8. This chemical initiates the polymerization reaction	H. UV light
9. Combination of resin, photoinitiator, and a to cause the gel to cure	I. Photoinitiator
10. The difference between light cured gels is the type of photoinitiator used in the formula and the measure of to which the photoinitiator responds to	J. Urethane methacrylates
11. Term describes wavelengths of electromagnetic radiation that occurs beyond the visible spectrum of light	K. Cyanoacrylates