



4. Circle slide 2—insulators

5. By slide 3: Beside direct current write: current that travels in one direction

6. Slide 3: Converter is an apparatus that changes direct current to alternating current

7. Slide 3: Alternating current: rapid /interrupted current that flows in one direction and then in opposite direction

8. Rectifier: convert AC current from a wall unit to DC current needed to recharge batteries

9. Slide 4 Highlight amp—strength

10. Slide 4: Highlight Watt—measures energy used in one second

- 11. Milliamperes: current for facial/scalp treatments**
- 12. Slide 4: Highlight volt—write: unit that measures pressure or force**
- 13. Combination light of all visible rays of a spectrum is:**

- 14. Distance between two successive peaks:_____**
- 15. Slide 24: Highlight ultraviolet : Least penetrating—produce chemical effects—kills germs**
- 16. _____ not to be used on clients that are pregnant, high blood pressure/have pacemaker—thermal/heat-producing**
- 17. Slide 5: _____: the special device that prevents excessive current from passing through**
- 18. Slide 22: highlight: Infrared rays must be 30 inches from skin**
- 19. Slide 22: Highlight long wavelengths**
- 20. Slide 17 _____ Used to treat acne and milia and soften and emulsify deposits in their hair follicles**

23. Slide 10 Highlight electrotherapy: used for facial treatments
24. Write on slide 14:
Glass or metal applicator that directs electric current from machine to skin is: _____ELECTRODE_____
25. Bottom of page 5 write: Indication of negative or positive pole of electric current is: _____
26. On slide 14 write under Galvanic Current-
The most commonly used
27. Slide 14: Positive electrode: __ANODE_____
28. Slide 17 Under iontophoresis write: Introducing water-soluble products into the skin with the use of electric current
29. _CATAPHORESIS_____ forces acidic substances into deeper tissues using galvanic current

SIT WHERE YOUR NOTES ARE WITH
HIGHLIGHTER – PEN OR PENCIL

CHEMISTRY TEST WILL BE TAKEN AT
12:46

ELECTRICITY TEST TOMORROW