

15. When subtractive color mixing occurs, the colors that we *do not* see are \_\_\_\_\_, while the colors we *do* see are \_\_\_\_\_ colors.

16. If all the colors of white light are reflected, then we see \_\_\_\_\_.

17. If all the colors of the spectrum of white light are absorbed, then we see \_\_\_\_\_.

18. Color image on a television screen or a printed picture is pattern of \_\_\_\_\_.

19. This material allows light to be fully transmitted \_\_\_\_\_.

20. The sky is blue because

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21. The image of a distance object caused by refraction of light as it travels through air of different temperatures is known as \_\_\_\_\_.

22. The picture in a television screen is made of little dots of \_\_\_\_\_, \_\_\_\_\_, and \_\_\_\_\_ light.

23. \_\_\_\_\_ is the color of pigment that reflects light the best.

24. \_\_\_\_\_ is the color of pigment that absorbs light the best.