



Light and Dark

Challenge Cards



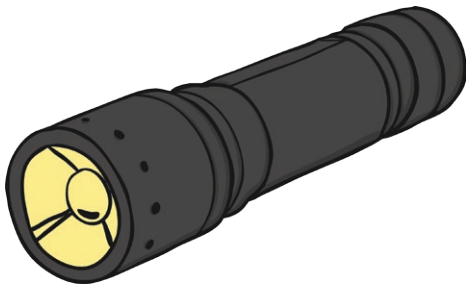
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1. How many light sources can you see in the room you are in?



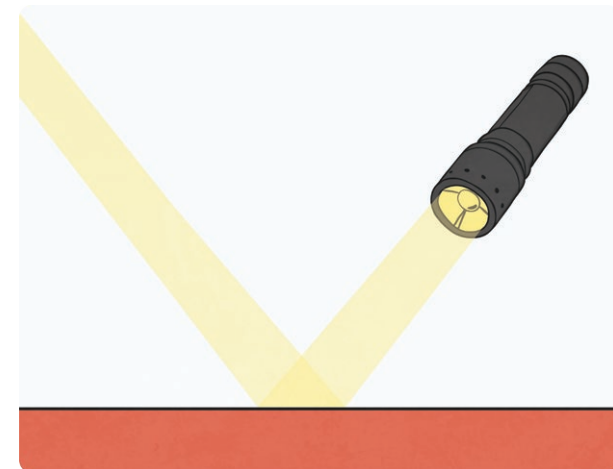
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2. What light sources can you see?



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3. Name 5 things in the room which reflect light.





4. Find 5 things which are transparent.



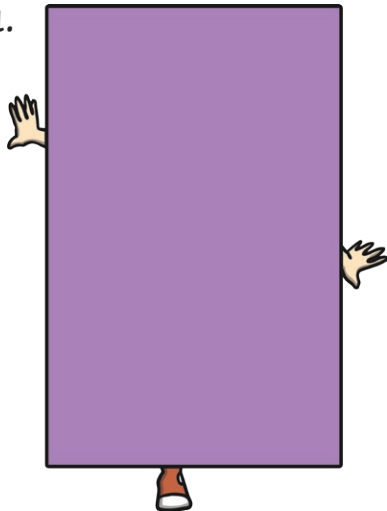
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5. How many translucent objects can you find?



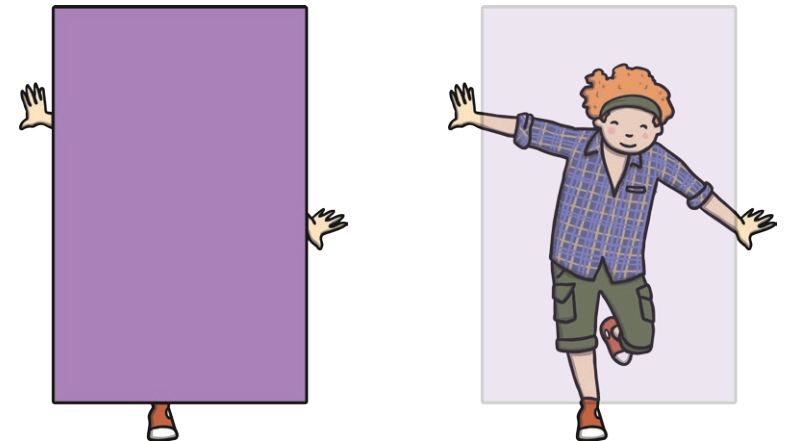
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6. Count how many opaque objects are right in front of you.



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7. Think of one thing an opaque object can do which a transparent one cannot.



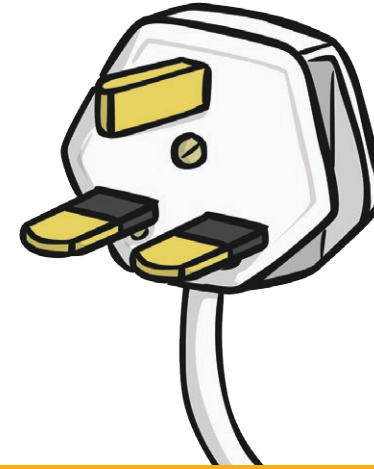


8. Think of 3 light sources you cannot see in the room.



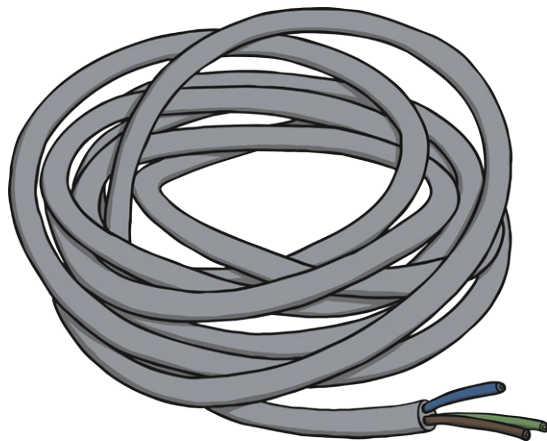
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9. How many light sources can you think of, which need electricity to work?



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10. How many places can you see where electricity would be present?



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11. What is the difference between a translucent and transparent object?





12. Can you see anything that needs light to grow?



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13. Can you think of a light source which a person doesn't need to do anything to, to make it light?



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14. Explain how a shadow is made.



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15. Compare the Sun and the Moon.

