

## **Object Test Case: Water bottle**

1. Check the water bottle's material.
2. Check the bottle's capacity.
3. Check the bottle's color.
4. Check the effects of sunlight exposure on the materials used in water bottles.
5. Check the sort of lid on the water bottle (flip-top, screw-on, etc.).
6. On the water bottle lid, check the seal.
7. Check the water bottle for any cracks or irregularities.
8. Check the simplicity with which the water bottle lid may be opened and closed.
9. Check the inclusion of any extra features (such as a straw or carrying handle).
10. Check the water bottle's label for information such as the brand, capacity, and material.
11. Check the water bottle for any codes or production markings.
12. Check the water bottle's ergonomics, including grip and size.
13. Check the threading on the bottle neck to see if it is compatible with common caps.
14. If the water bottle has any insulating qualities, check them out.
15. Check whether the water in the bottle has a metallic flavor or smell.
16. Check the water bottle's simplicity of cleaning.
17. Check the water bottle's environmental impact, such as its recycling potential.
18. Once the bottle is fully filled, look for any leaks of water.
19. Check the bottle's transparency.
20. Check the water bottle's resistance to drops and blows.
21. Check the empty water bottle's weight.