**Opacity Hunt**

In this scavenger hunt you will use your classifying skills to group objects around you based on the amount of light that passes through them (whether they are translucent, transparent, or opaque).

For each item that you find, check the answer key to collect a special symbol that will help you fill in the cartoon below! (Don’t cheat - try to find the object before you check its symbol and decode the secret message!)

1. Opaque and heavy
2. Opaque and you can eat it
3. Opaque that bounces
4. Opaque and is in the bathroom
5. Opaque and you can drink
6. Transparent and translucent
7. Transparent and helps you see better
8. Transparent and you can see outside through it
9. Transparent and can be used as a container
10. Transparent and it is found inside something else
11. Transparent and you can drink it
12. Translucent and is in a cold place
13. Translucent and is in the sky
14. Translucent and can be filled with air or water
15. Translucent and you can drink it
16. Opaque and transparent

**CODE LEGEND:**

- A (J) S
- B (K) T
- C & L U
- D * M V
- E > N W
- F @ O X
- G $ P Y
- H < Q Z
- I # R

Are we 4 10 12 1 15?

No, 11 3 16 13 5

8 6 14 9 2 7