­­­­­­­­**Purpose**: To investigate how to remove drawings on the mirror made with different products.

# Drawings on the mirror

**Vocabulary:** mirror, different everyday products, removing, cleaning, rubbing, wiping, drying



Be aware of the safety rules for the products you use!

**Material:**

* mirror (or window)
* different products you can use to draw on the mirror (e.g. lip balm, shaving cream, hand lotion)
* different things you can use to remove the drawings (e.g. toilet paper, water, liquid soap)

**Procedure:**

1. Make a drawing on the mirror with lip balm.
2. What did you draw? Draw it in box 1.
3. How can you remove your drawing? Make a suggestion and try it out.
4. Draw a picture of your suggestion in box 4 and draw a happy face in box 5 if your suggestion worked, and a sad face if it did not.
5. Make a drawing on the mirror with shaving cream and draw your drawing in box 2.
6. Try removing the drawing with your suggestion in box 4.
7. Draw a happy face in box 6 if your suggestion worked, and a sad face if it did not.
8. Continue with a drawing made with hand lotion and draw it in box 3, and the result of your test in box 7.
9. Make new drawings and try different ways of removing them. Draw your suggestions in the column named “How to remove it” and use happy or sad faces to state if your suggestion could remove lip balm, shaving cream and hand lotion.
10. Compare your answers with the rest of the class.
11. You could also try making drawings with other products and test how these products can be removed from the mirror.

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| --- | --- | --- | --- |
| **How to remove it?** | **lip balm** | **shaving cream** | **hand lotion** |
|  | box 1 | box 2 | box 3 |
| box 4 | box 5 | box 6 | box 7 |
|  |  |  |  |