

LAB RULES

**ANYONE NOT FOLLOWING THE RULES WILL
BE DENIED ACCESS TO THE LAB**

Help Murphy find the missing ingredient for making his wings colorful!

Three clues are hiding in the objects that are lying around, and all point to a **5 LETTER WORD** that is the solution Murphy is looking for! Find the clues combining the objects, guess the word and you'll win the game!

Rules of the game

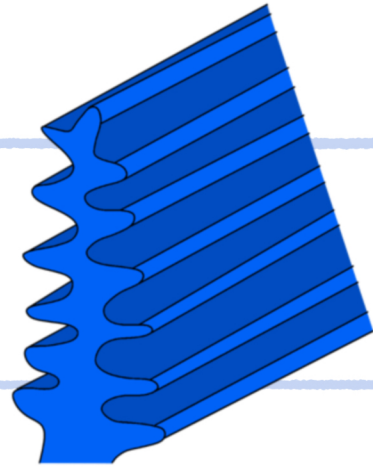
1. You can use all the objects in the box in any combination you want.
2. Not all objects serve a purpose!
3. The party is fast approaching, you are in a time crunch. You have 5 minutes to complete the challenge.
4. Once you are done, let us know the answer you found. You can then take your winner selfie and color in your "square of participation" at our front poster!

Dos and don'ts

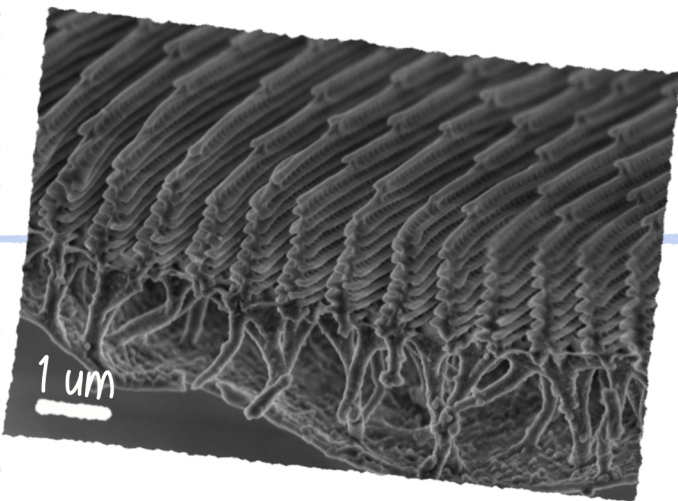
- Do not remove objects from the game.
- Do not shine the lights directly into eyes.
- If something breaks, inform us promptly so we can safely clean it up!

Nanostructure recipe

Idea: create a structure
like this

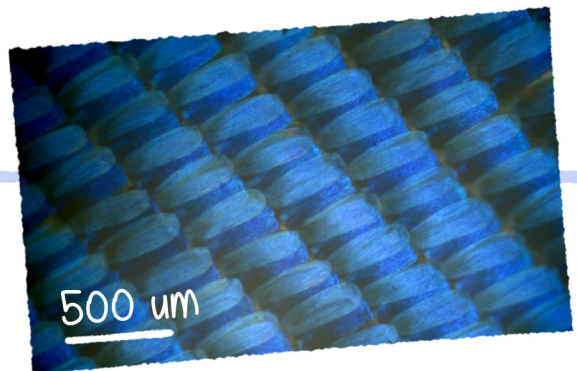


It needs to be very very small!

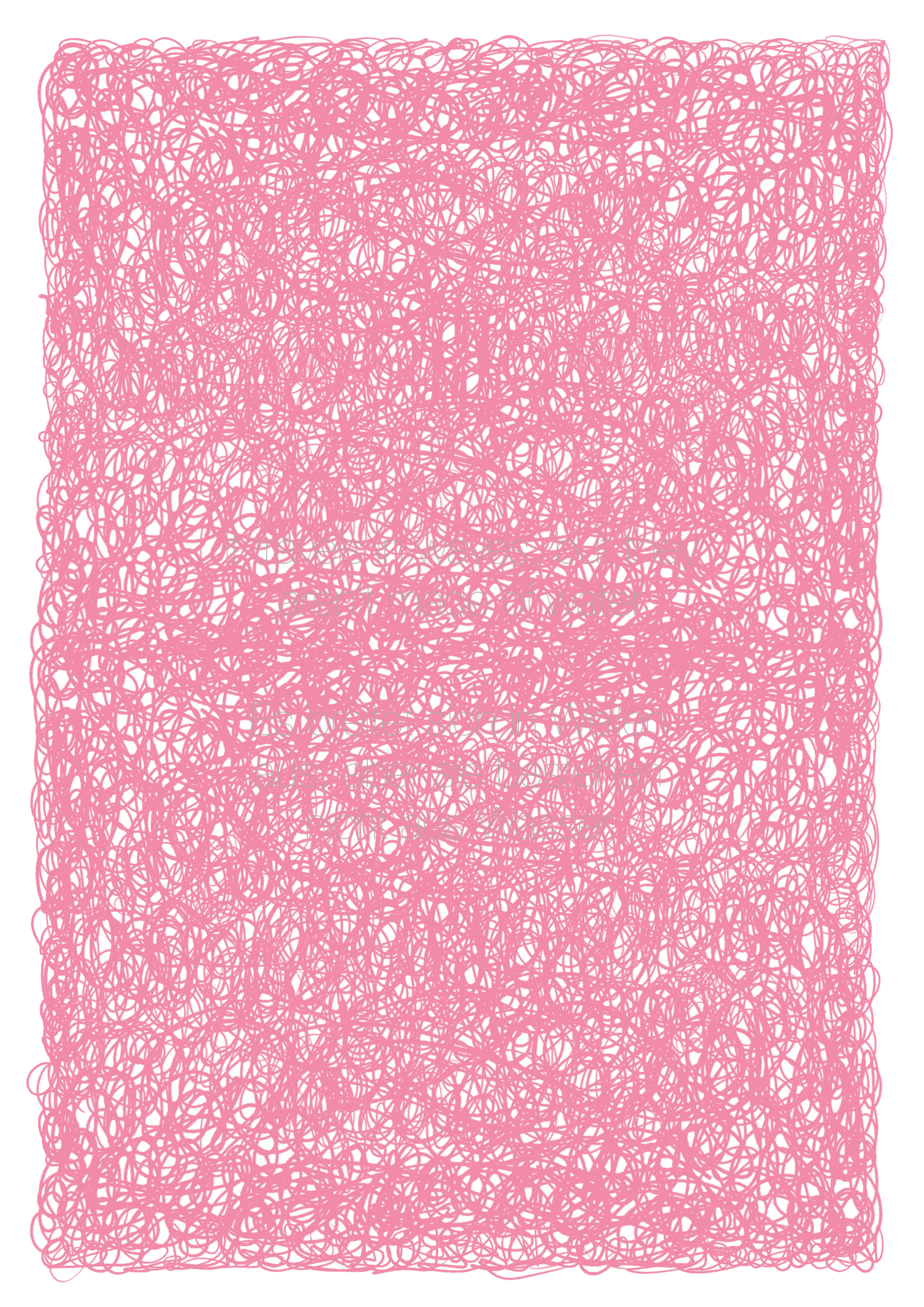


Replicate it as many
time as possible

Put it on tiny scales
and cover the whole
wing

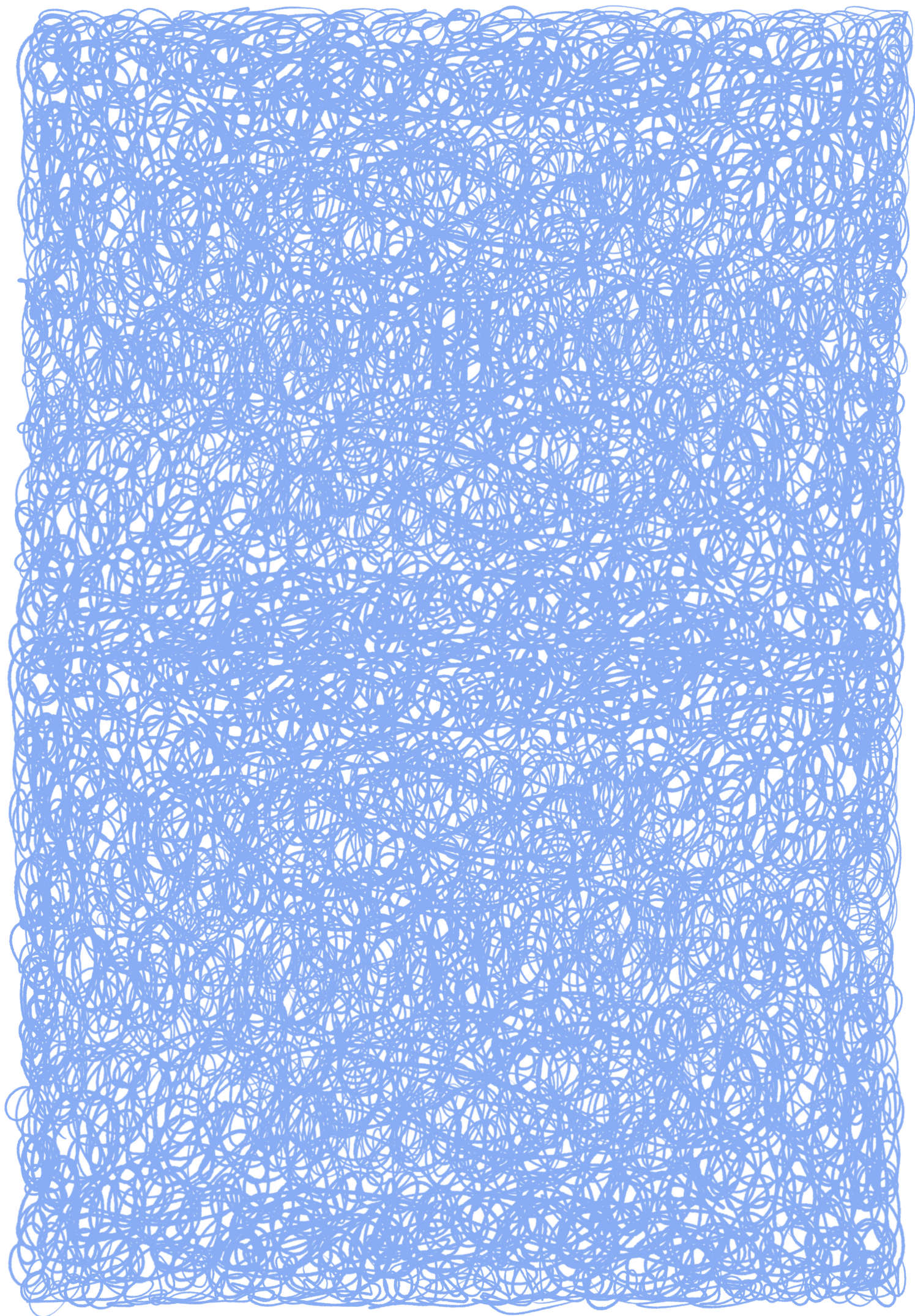


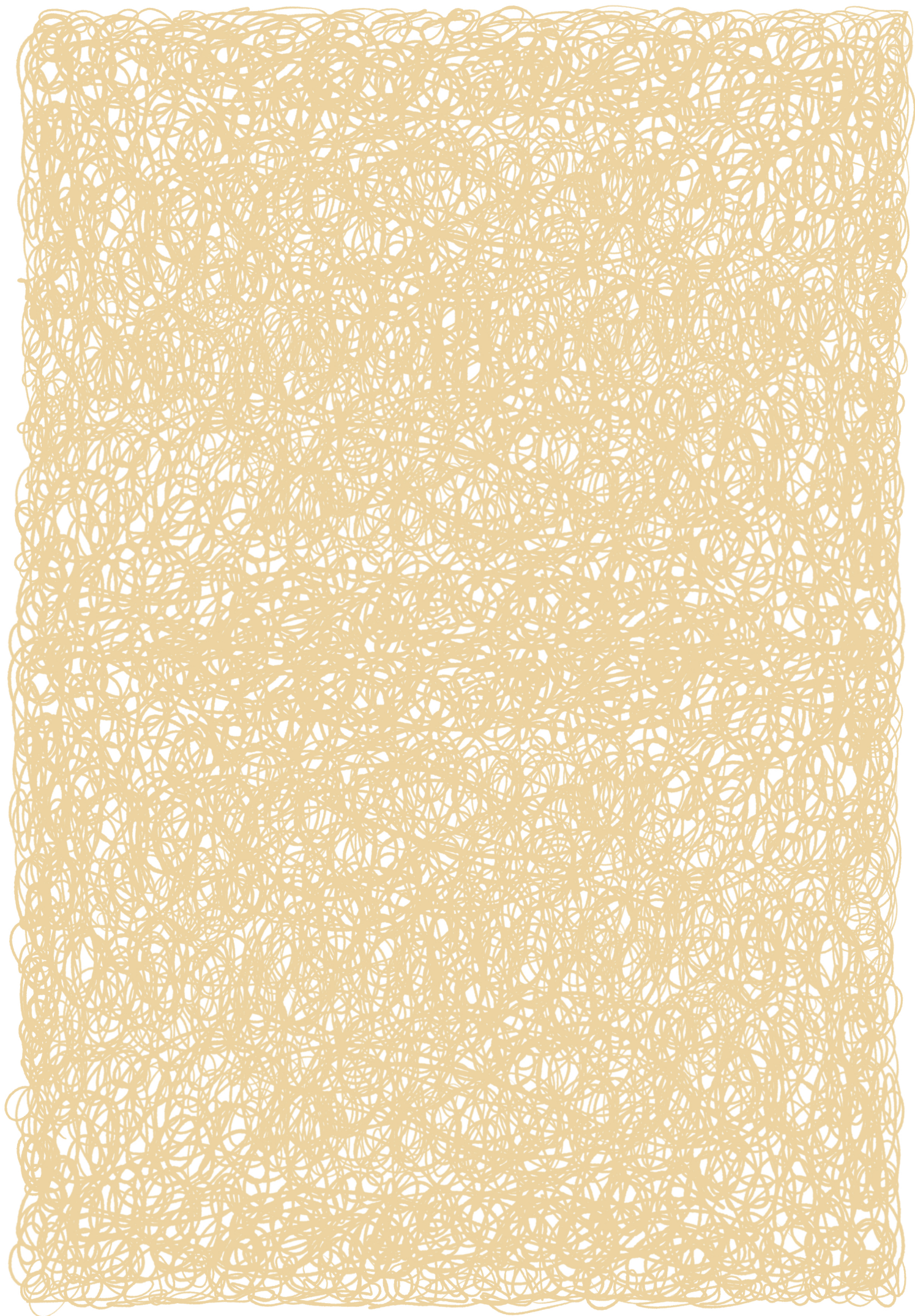
To see the color you need to add..



It ripples in waves, but they
aren't made of water.

Es breitet sich in Wellen
aus, aber sie bestehen
nicht aus Wasser.





It has no color of its own

Es hat keine eigene Farbe