



Cuando las cosas se
vuelven más
pequeñas, pueden
actuar de maneras
sorprendentes.

Nano está en todas
partes a nuestro
alrededor:
en la naturaleza
y la tecnología.

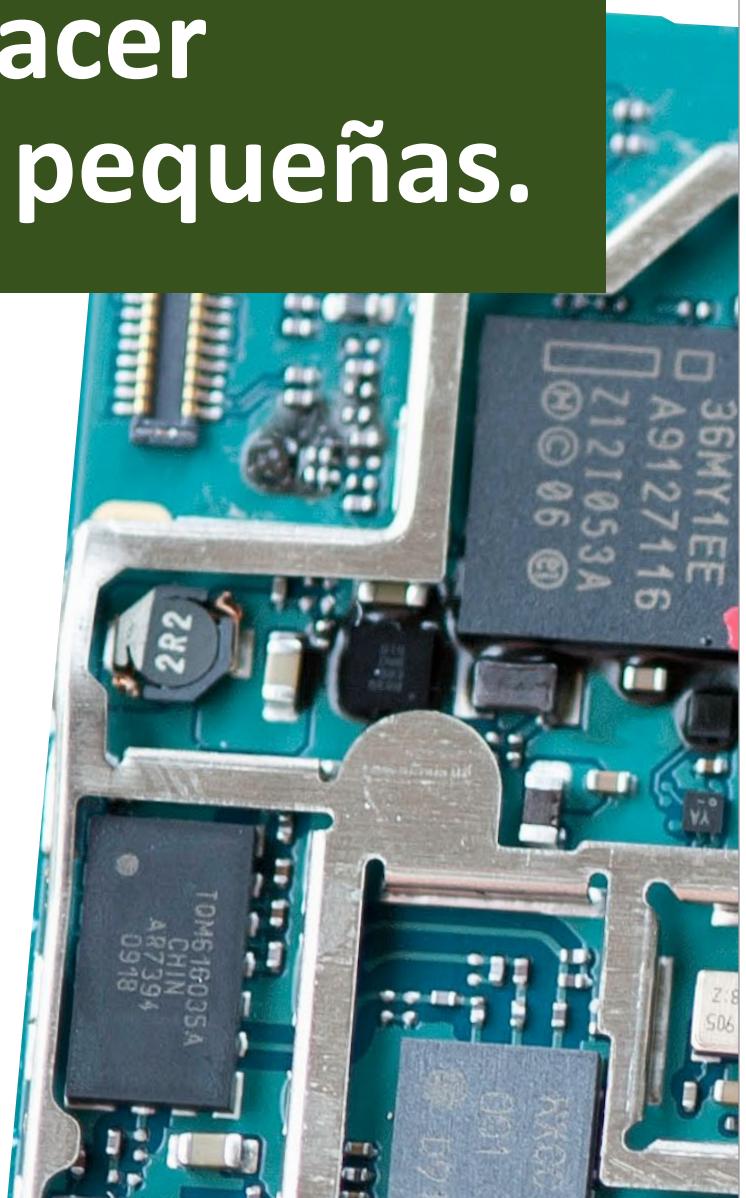


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alrededor:
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y la tecnología.

**La nanociencia es
estudiar y hacer
cosas súper pequeñas.**

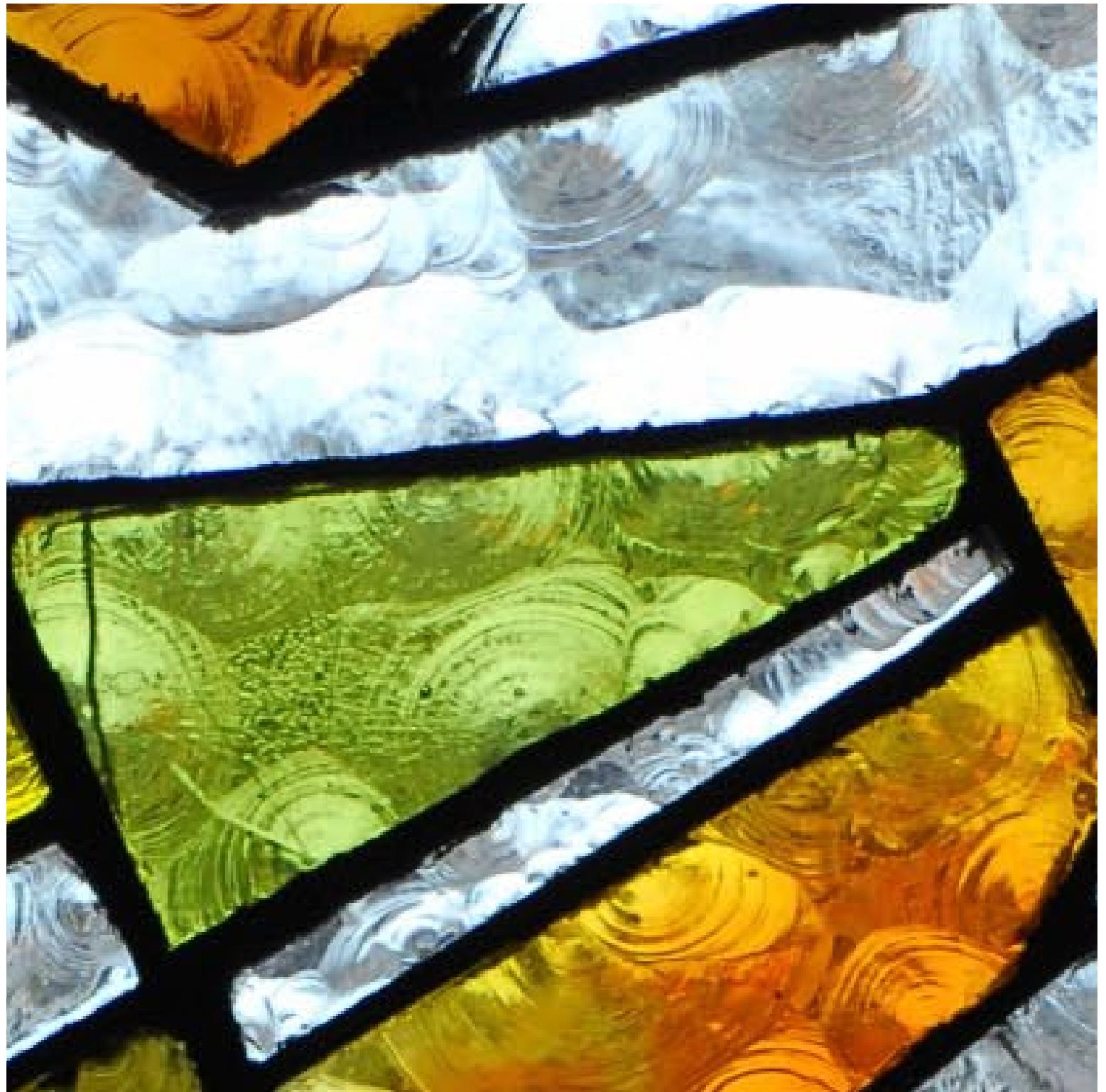


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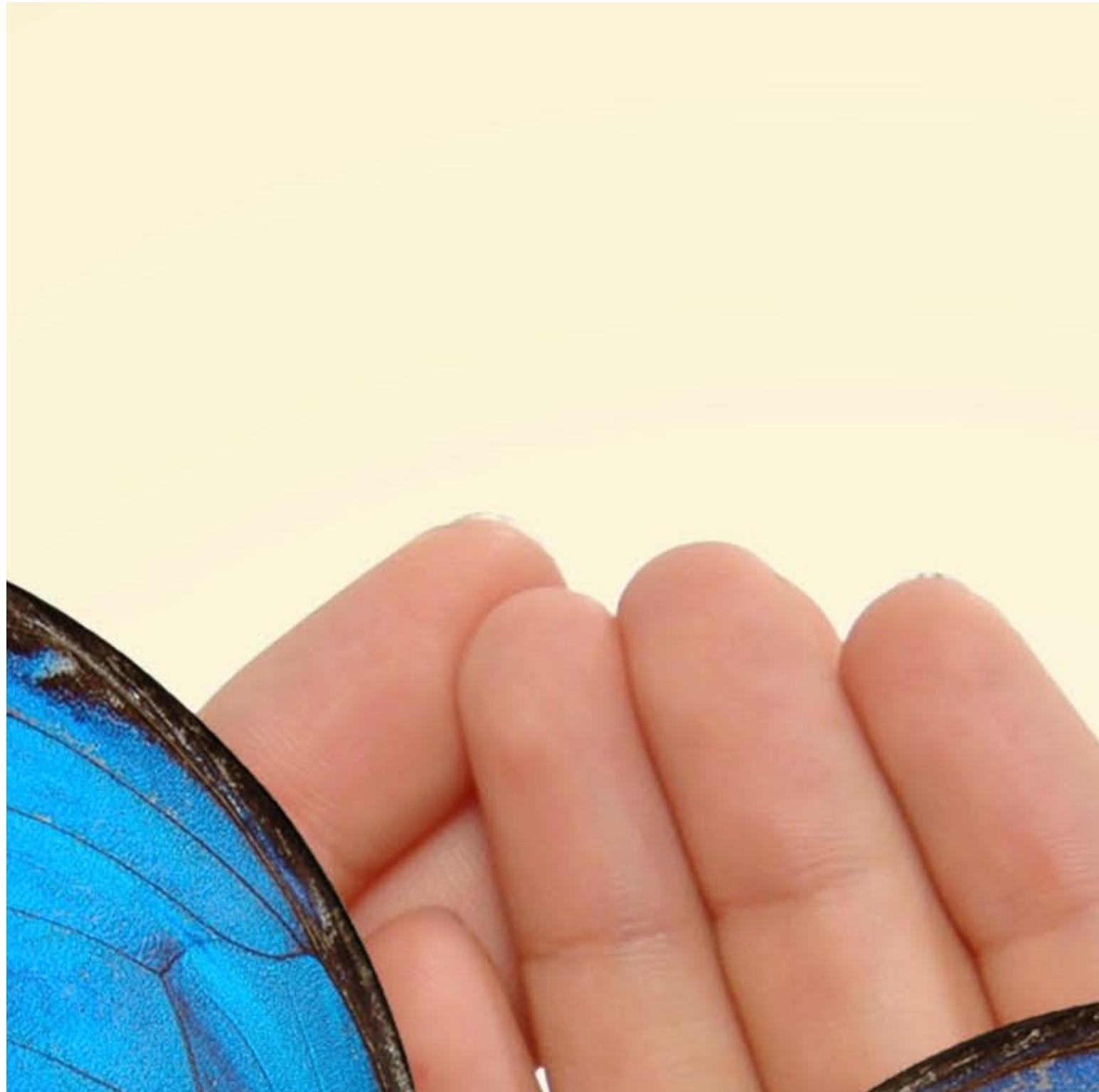
**La nanotecnología
podría transformar
la manera en que
vivimos.**

CUBE 2
side A



CUBE 2

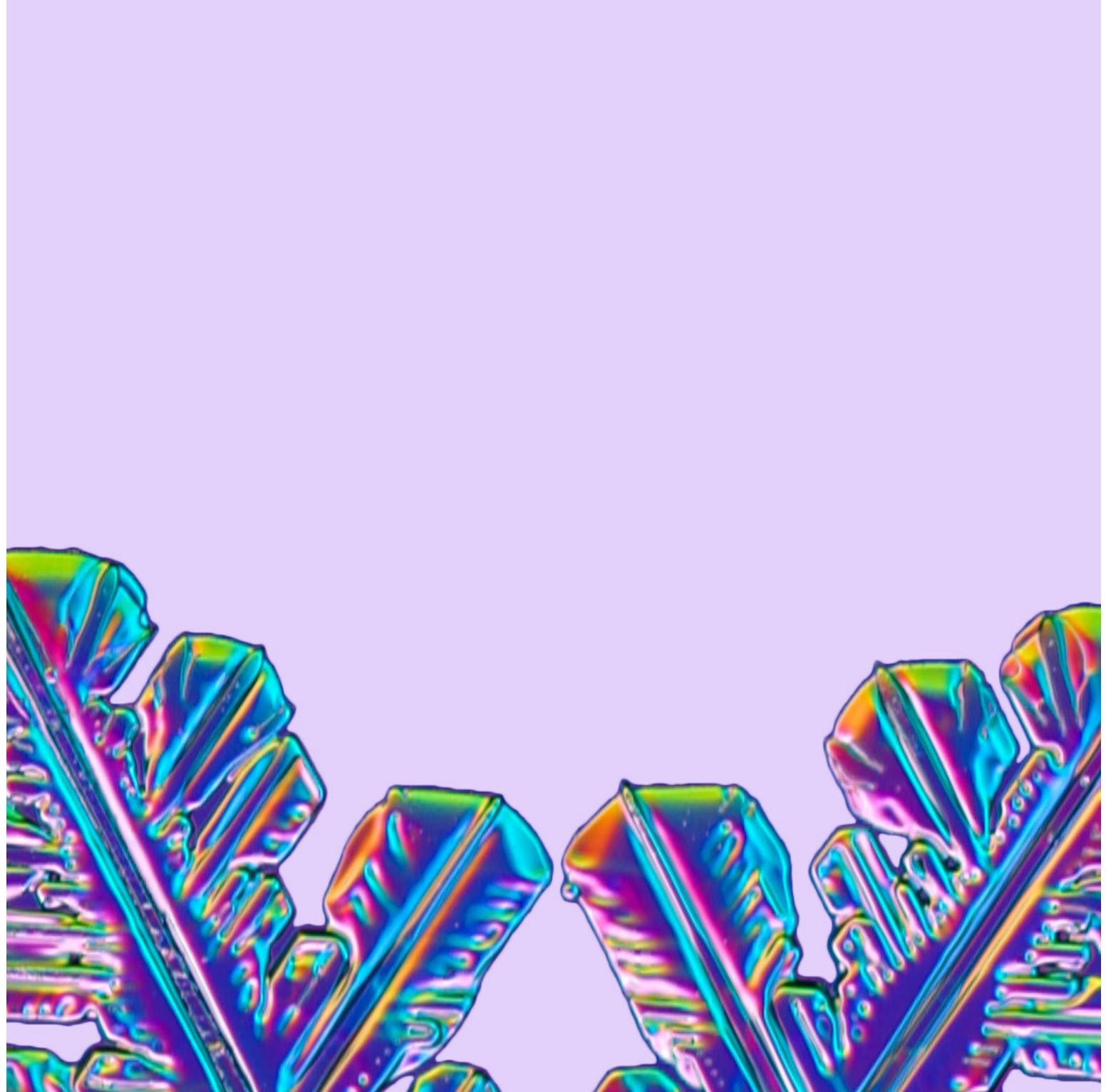
side B



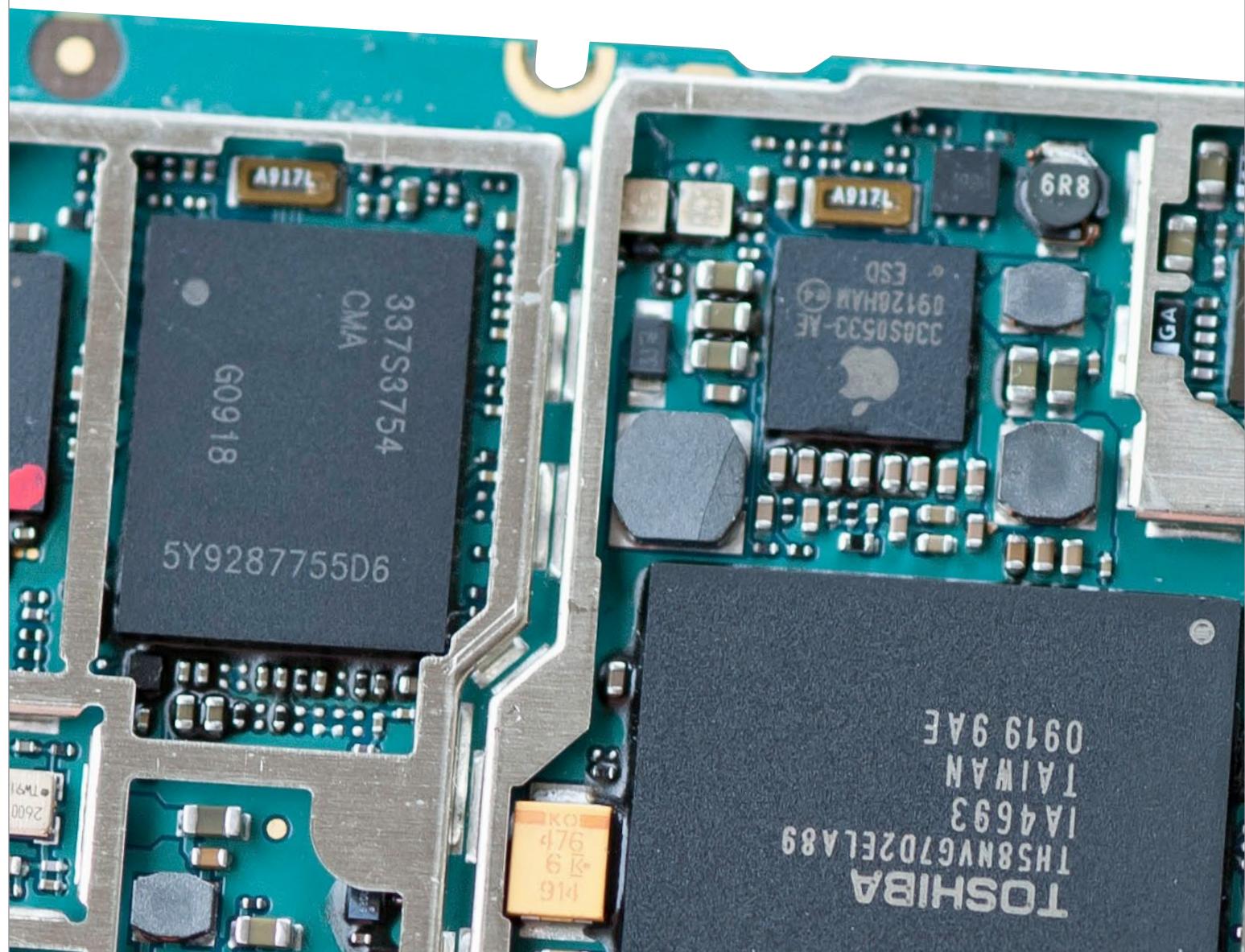
CUBE 2
side C



CUBE 2
side D



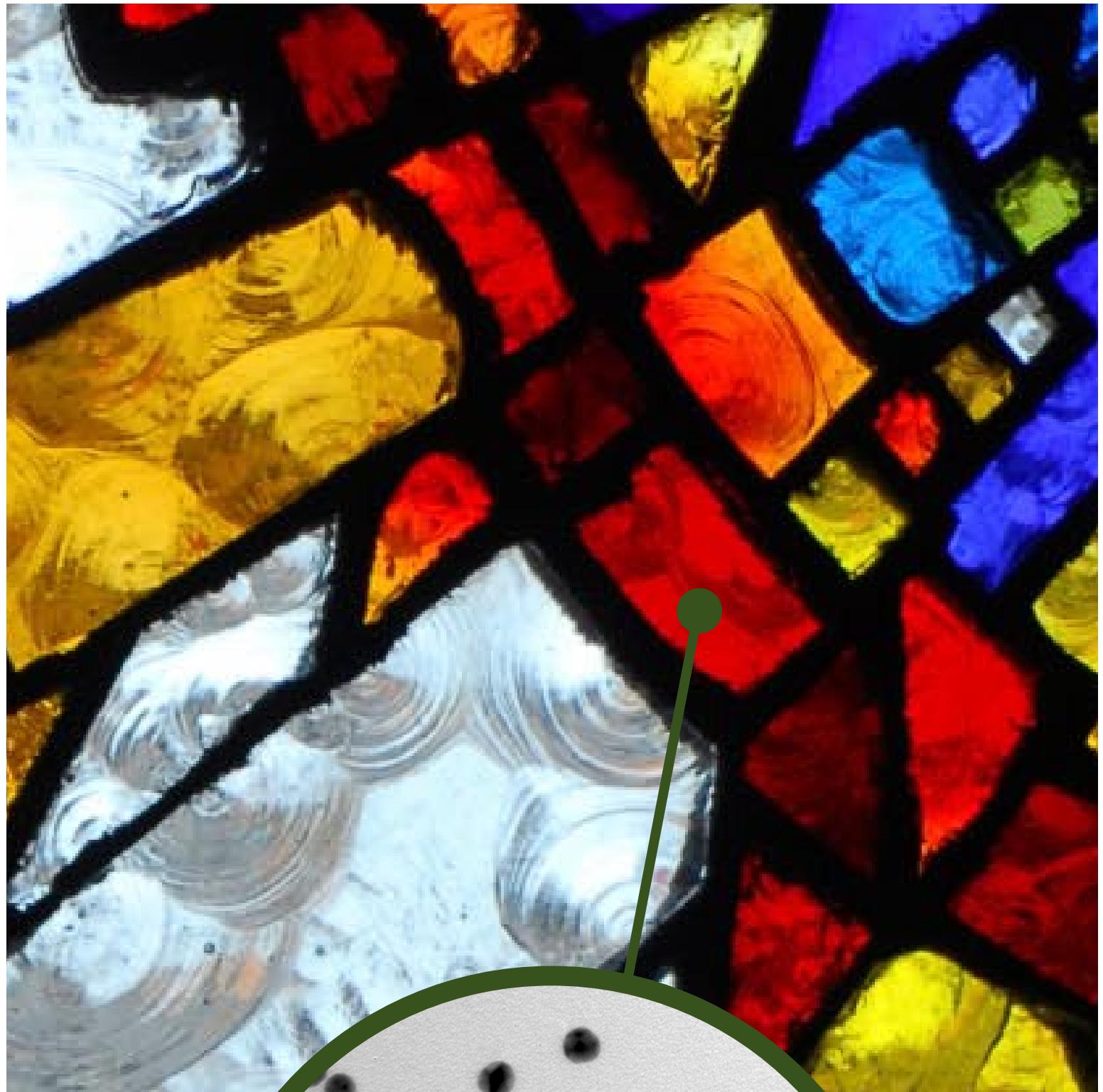
CUBE 2
side E



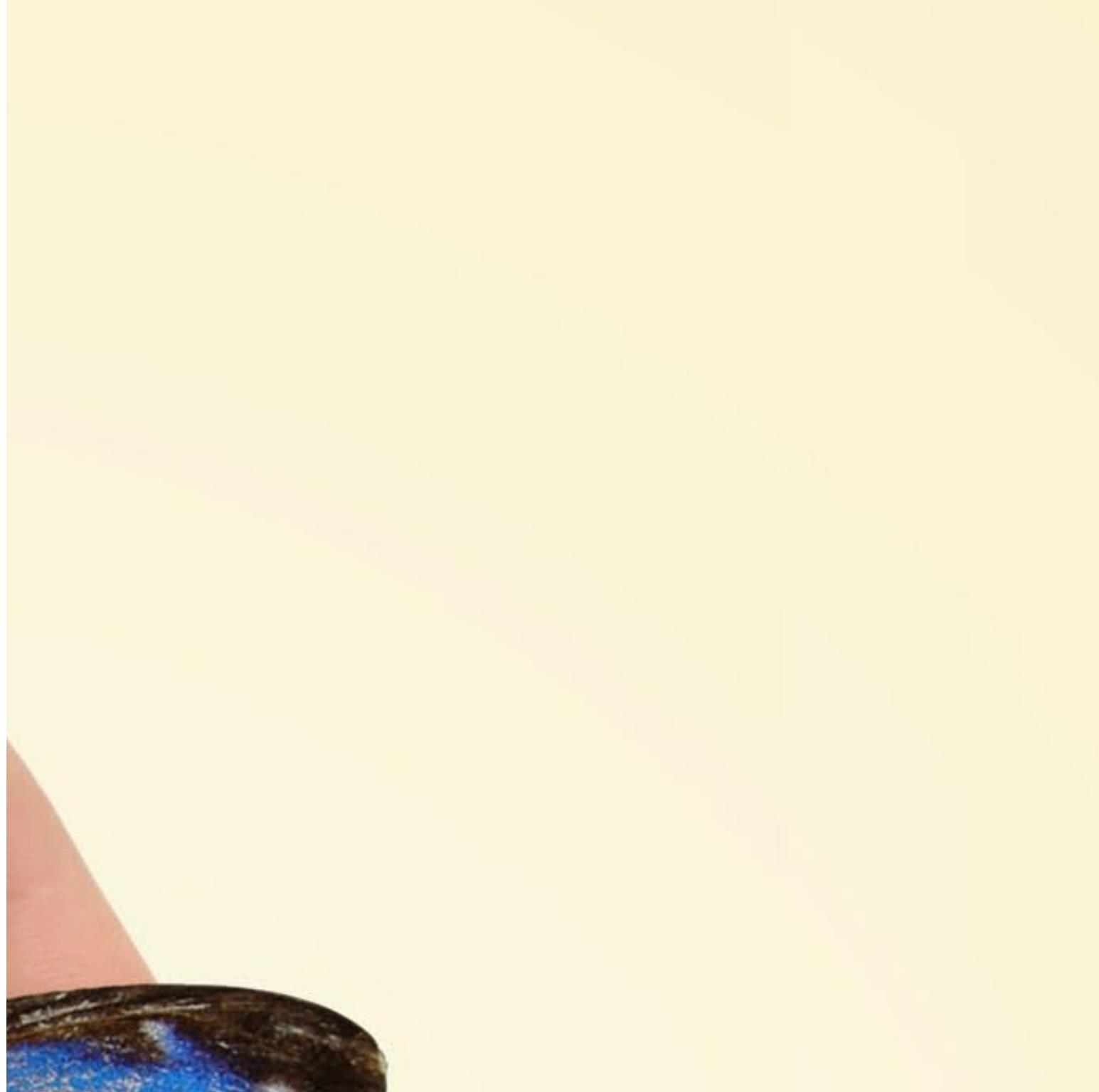
CUBE 2
side F



CUBE 3
side A



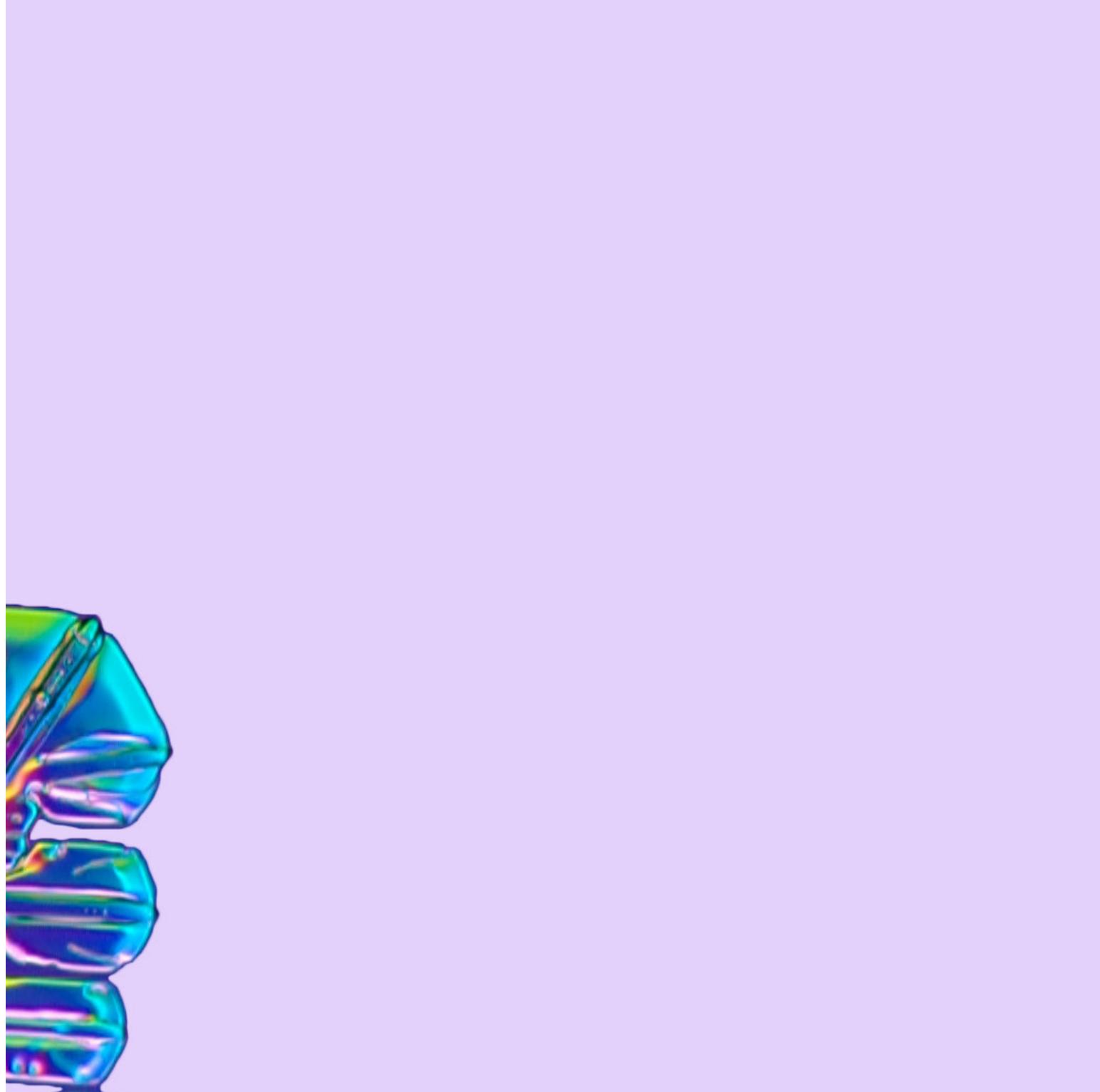
CUBE 3
side B



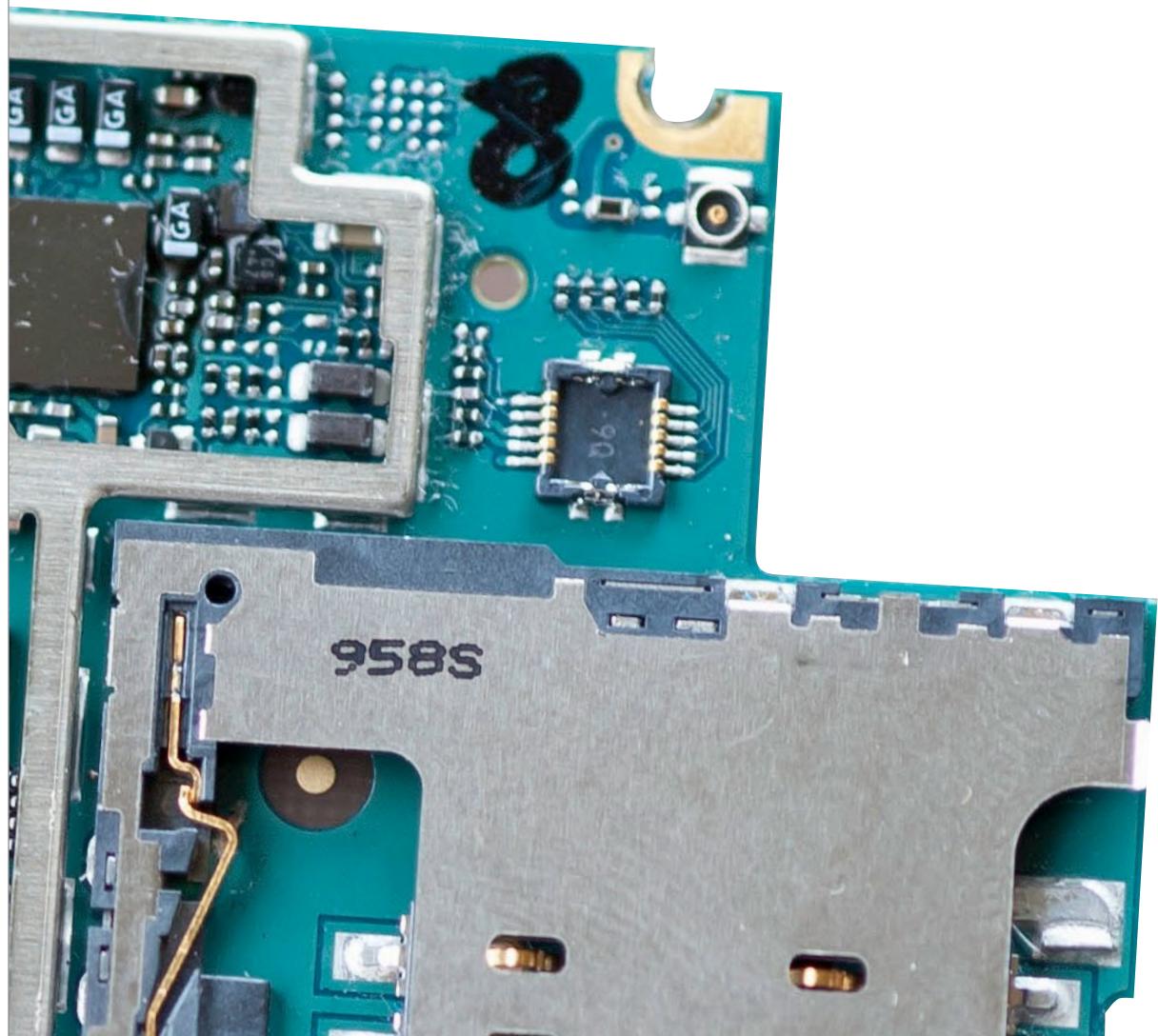
CUBE 3
side C



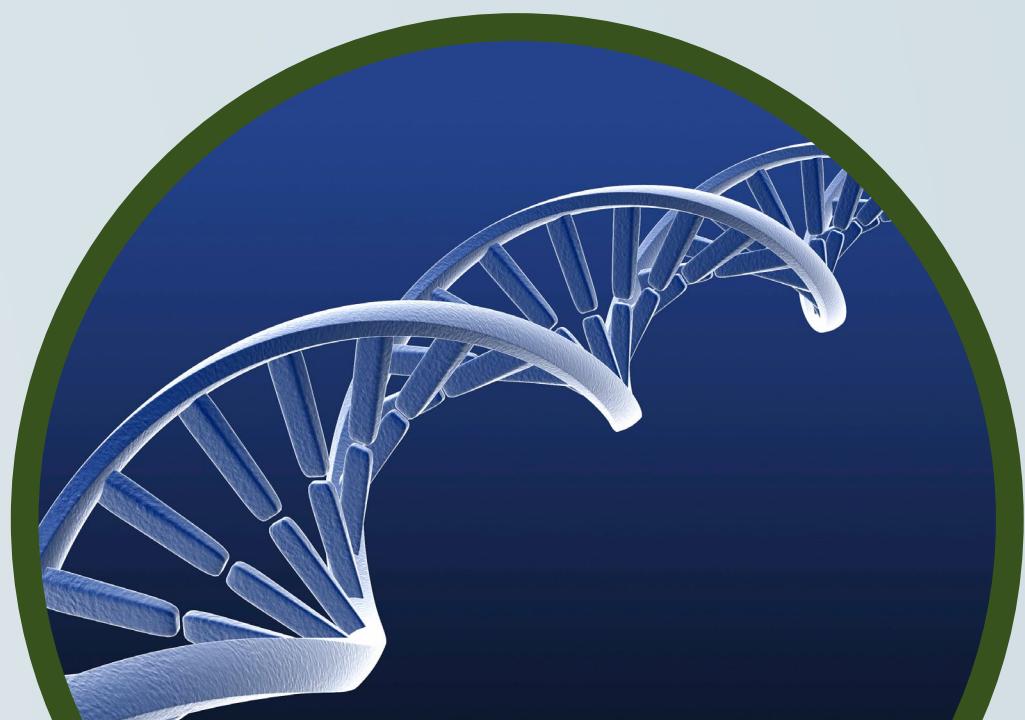
CUBE 3
side D



CUBE 3
side E



CUBE 3
side F



CUBE 4

side A



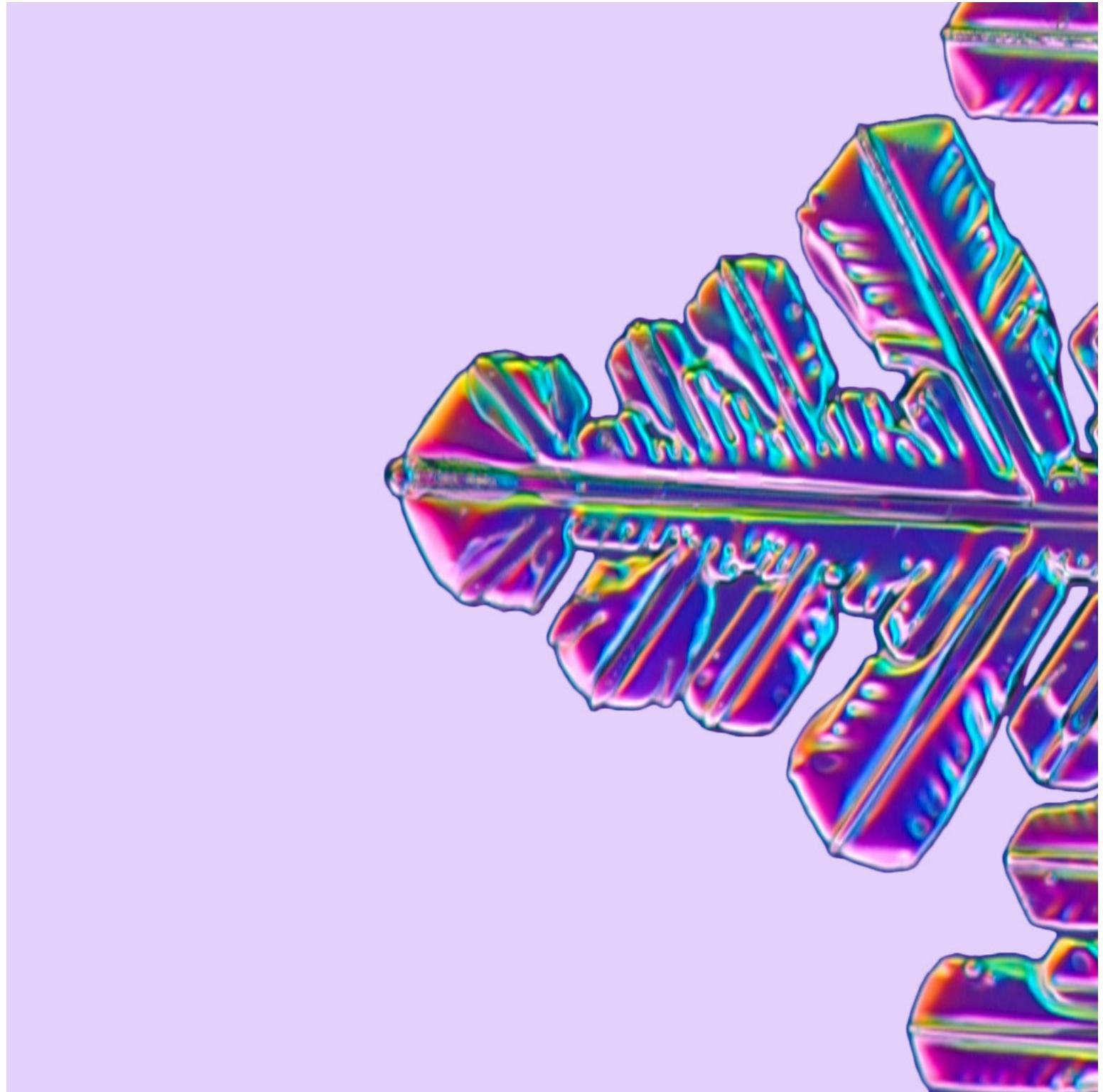
CUBE 4
side B



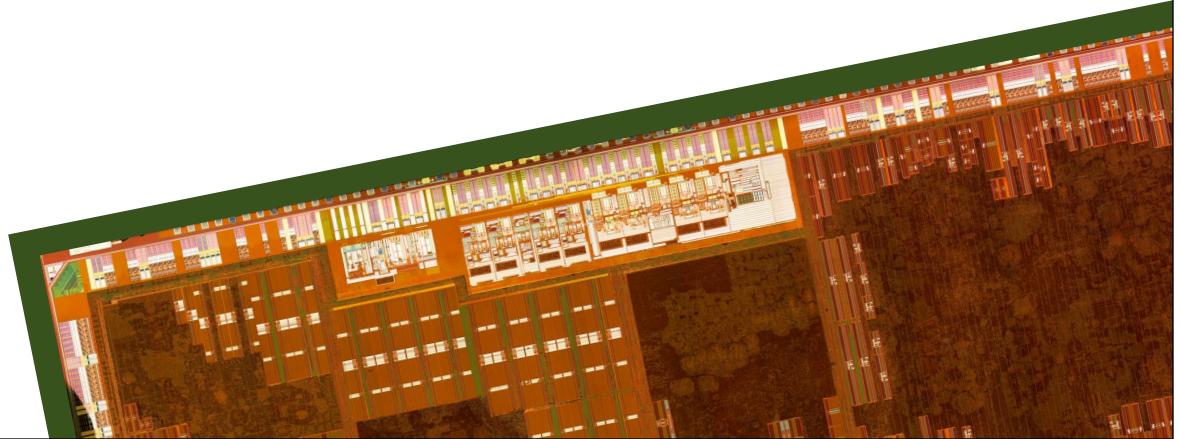
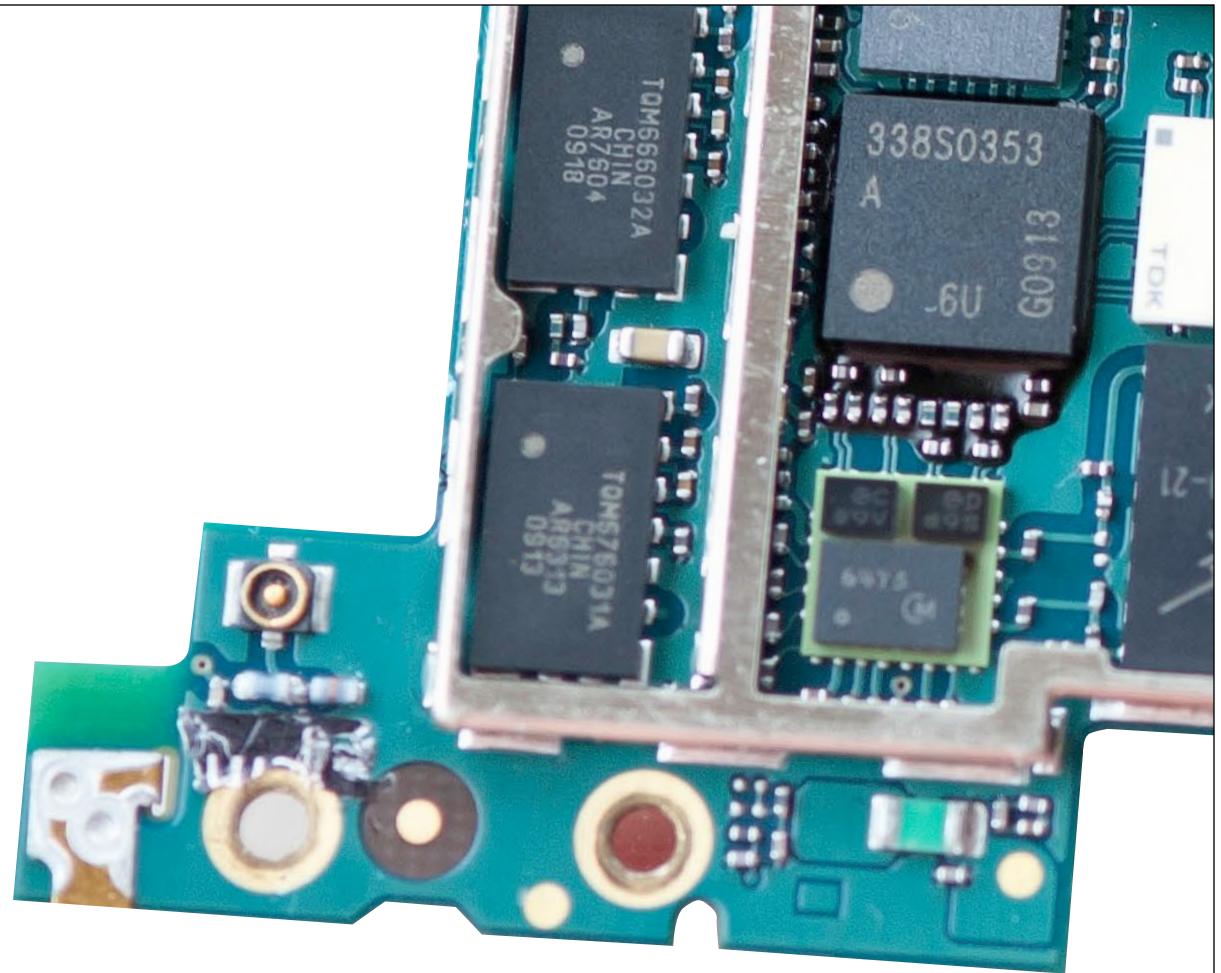
CUBE 4
side C



CUBE 4
side D



CUBE 4
side E



CUBE 4

side F



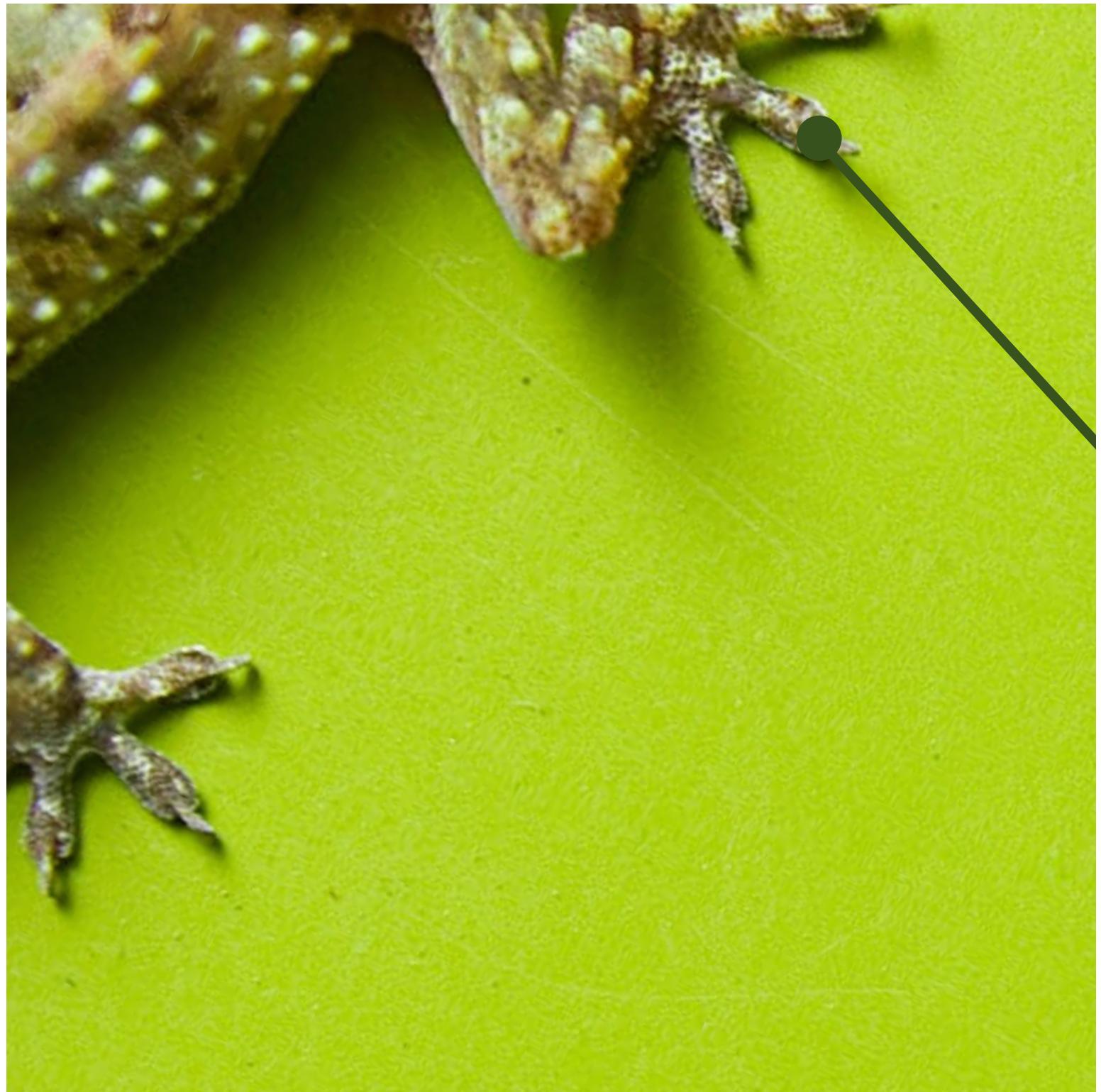
CUBE 5
side A



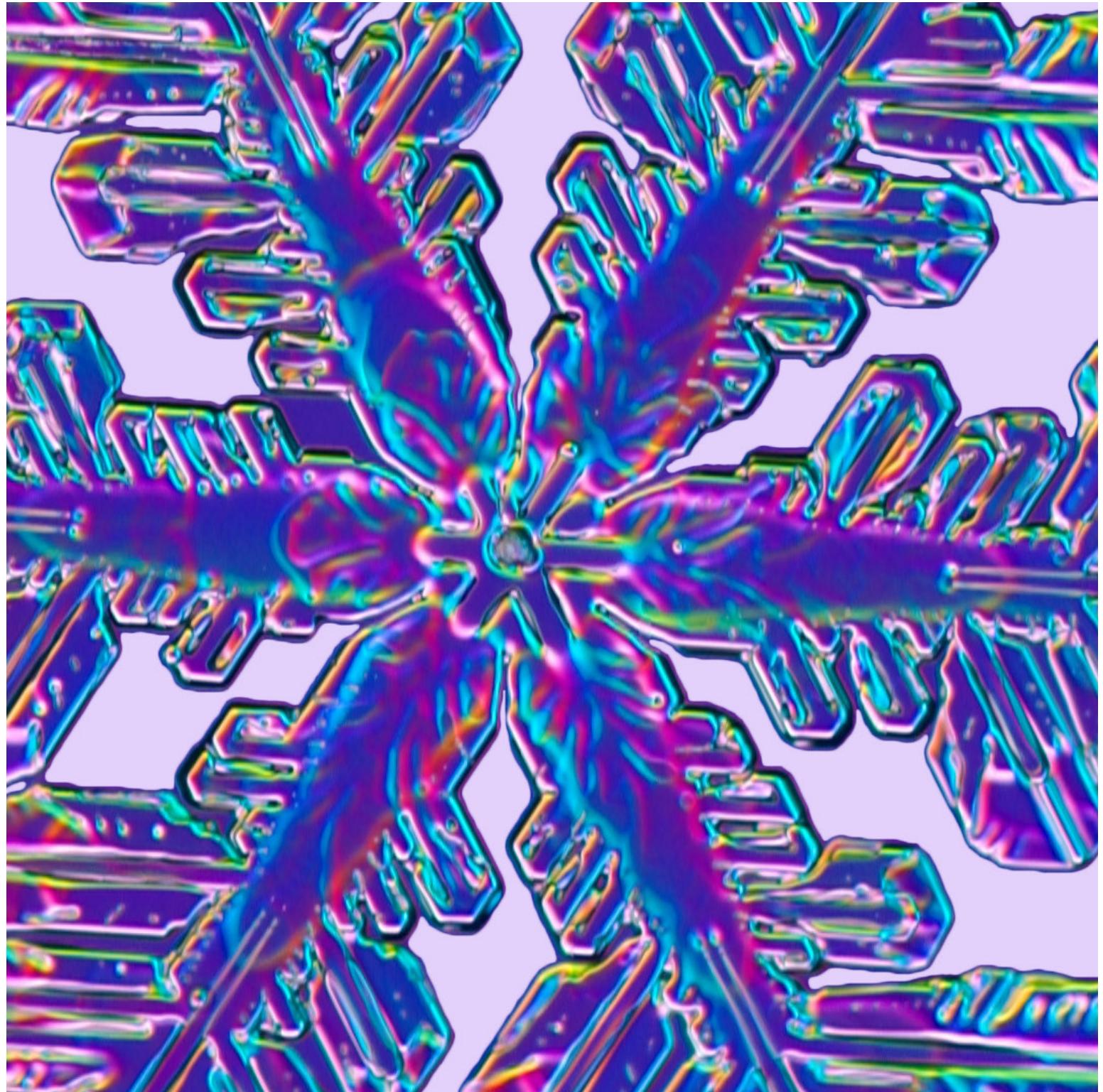
CUBE 5
side B



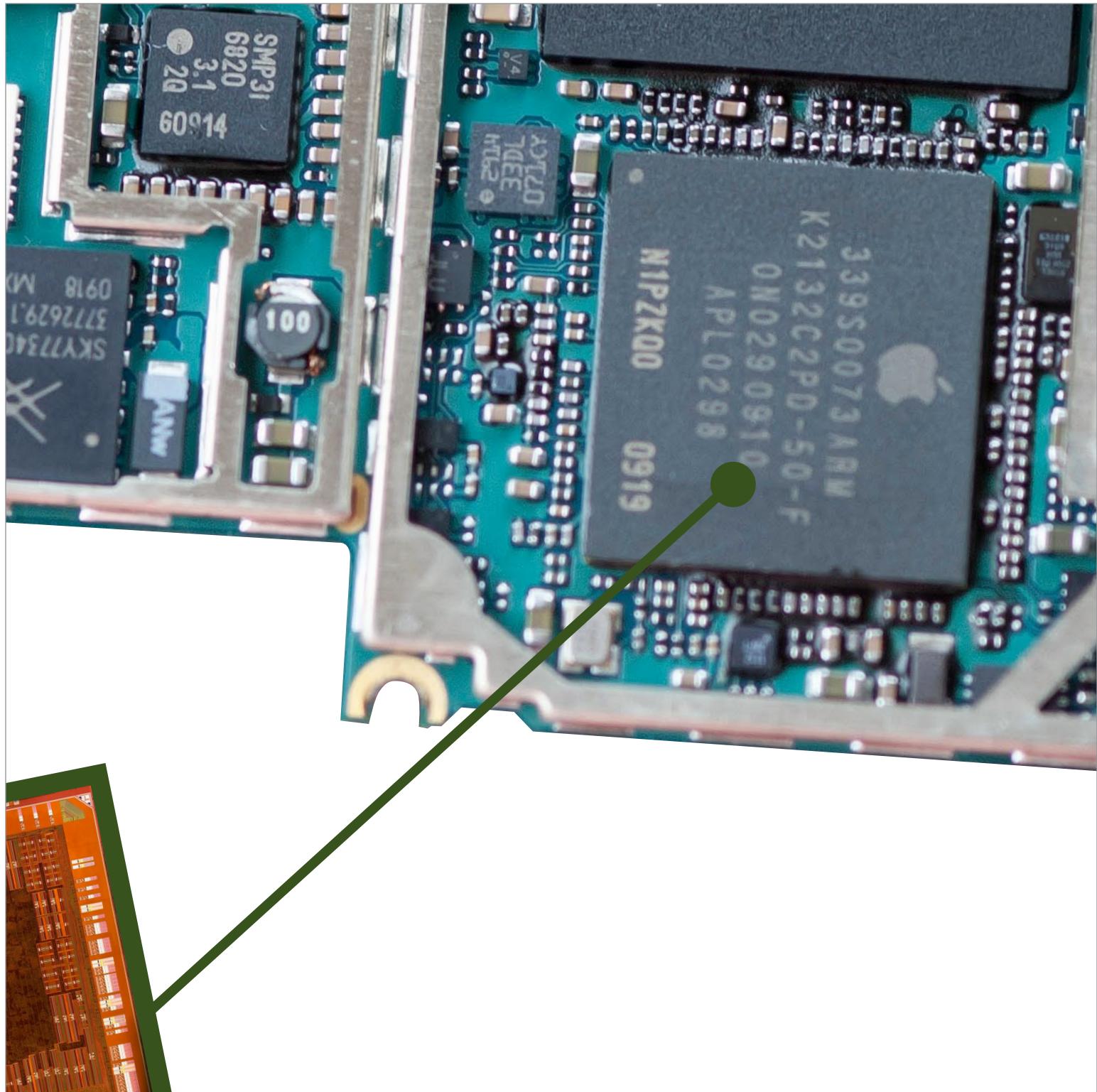
CUBE 5
side C



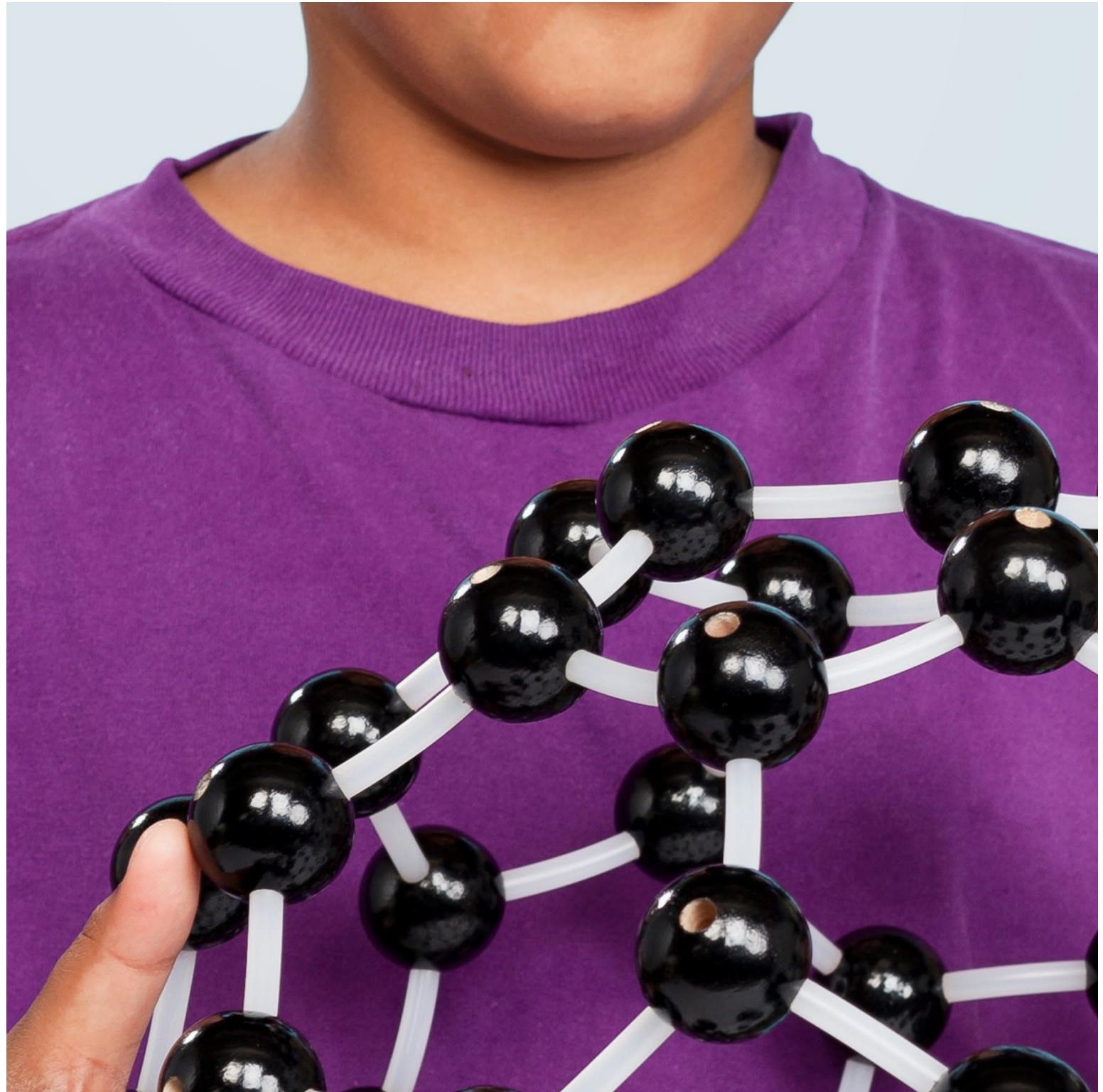
CUBE 5
side D

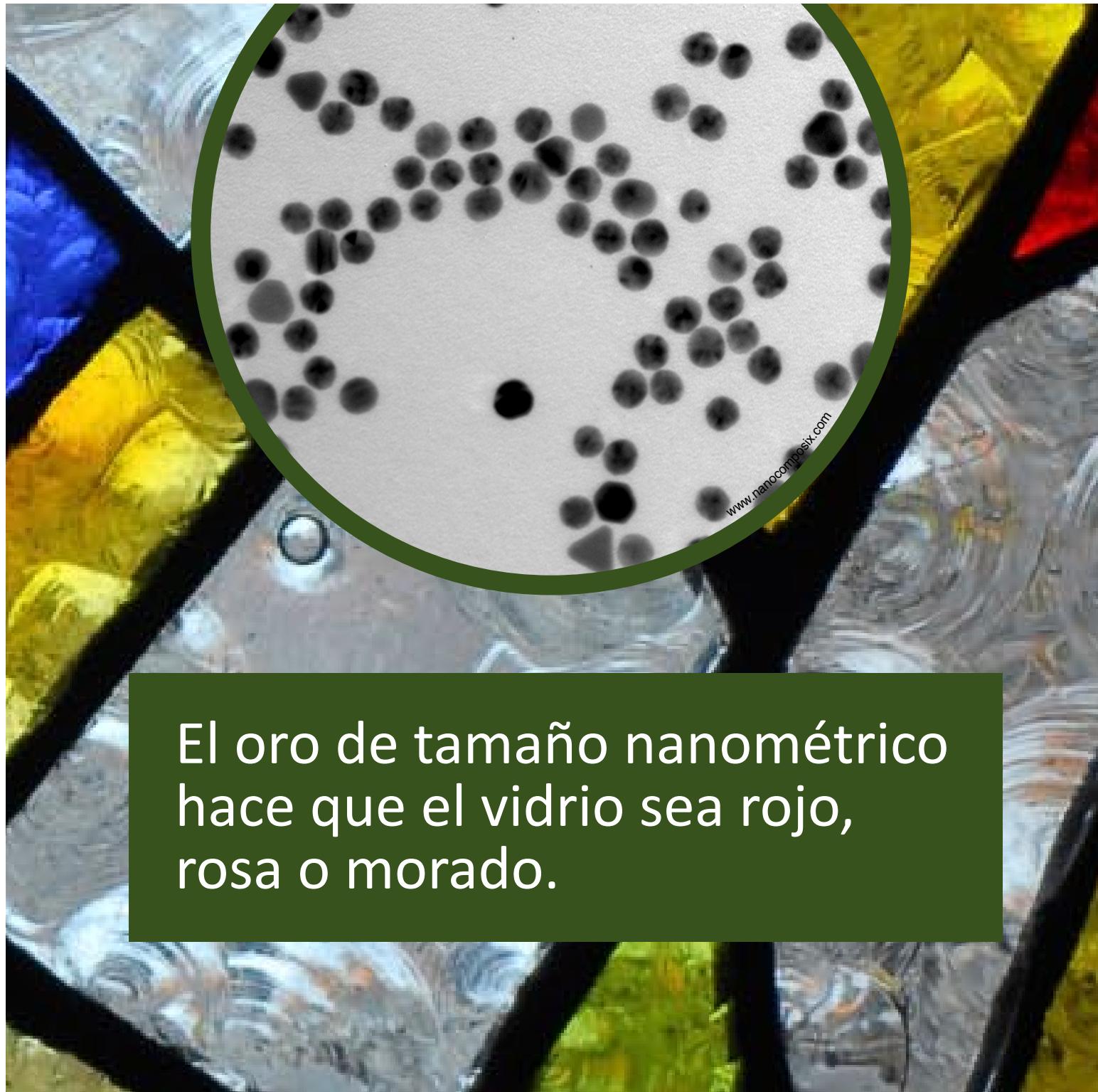


CUBE 5
side E



CUBE 5
side F

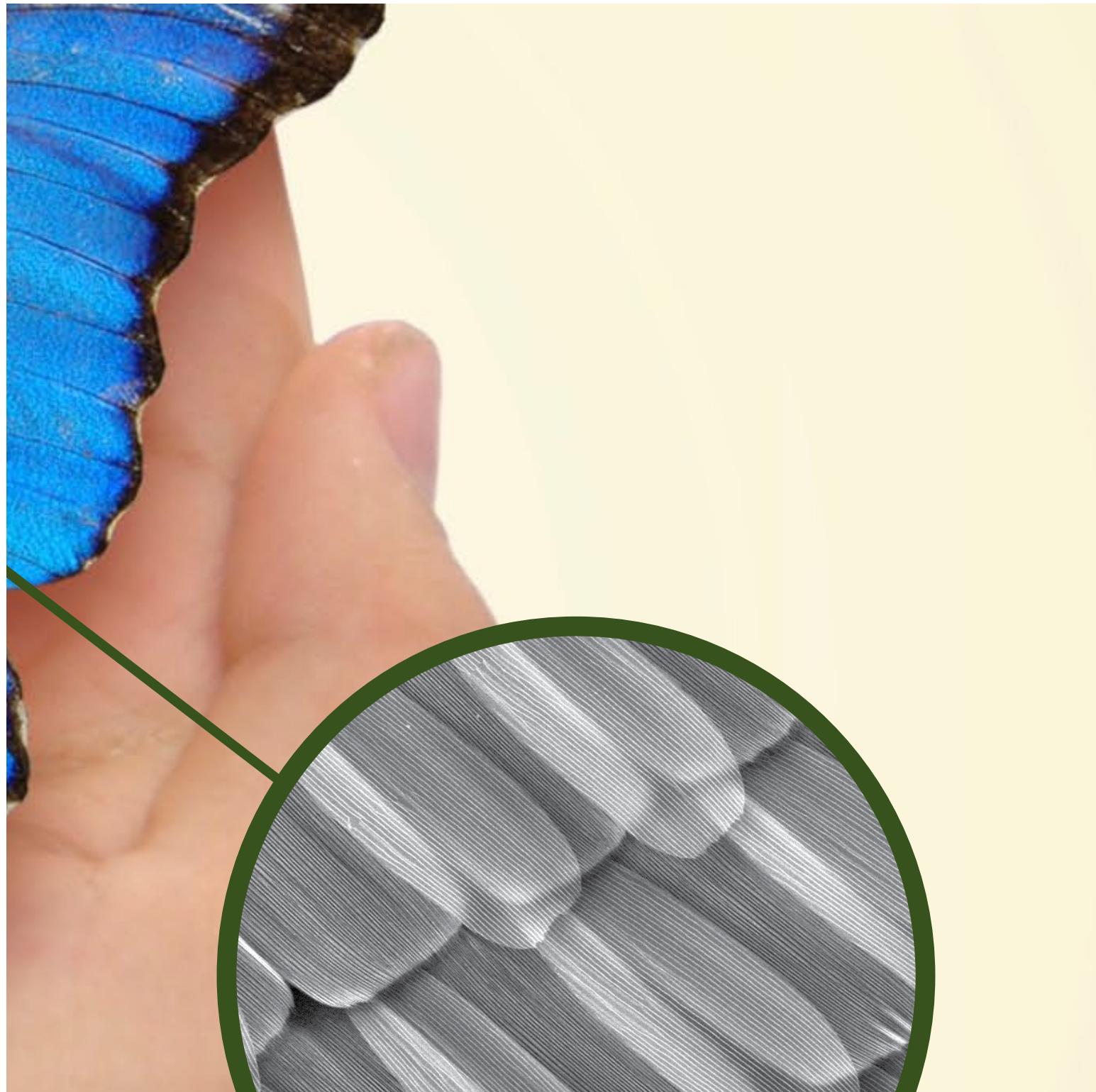




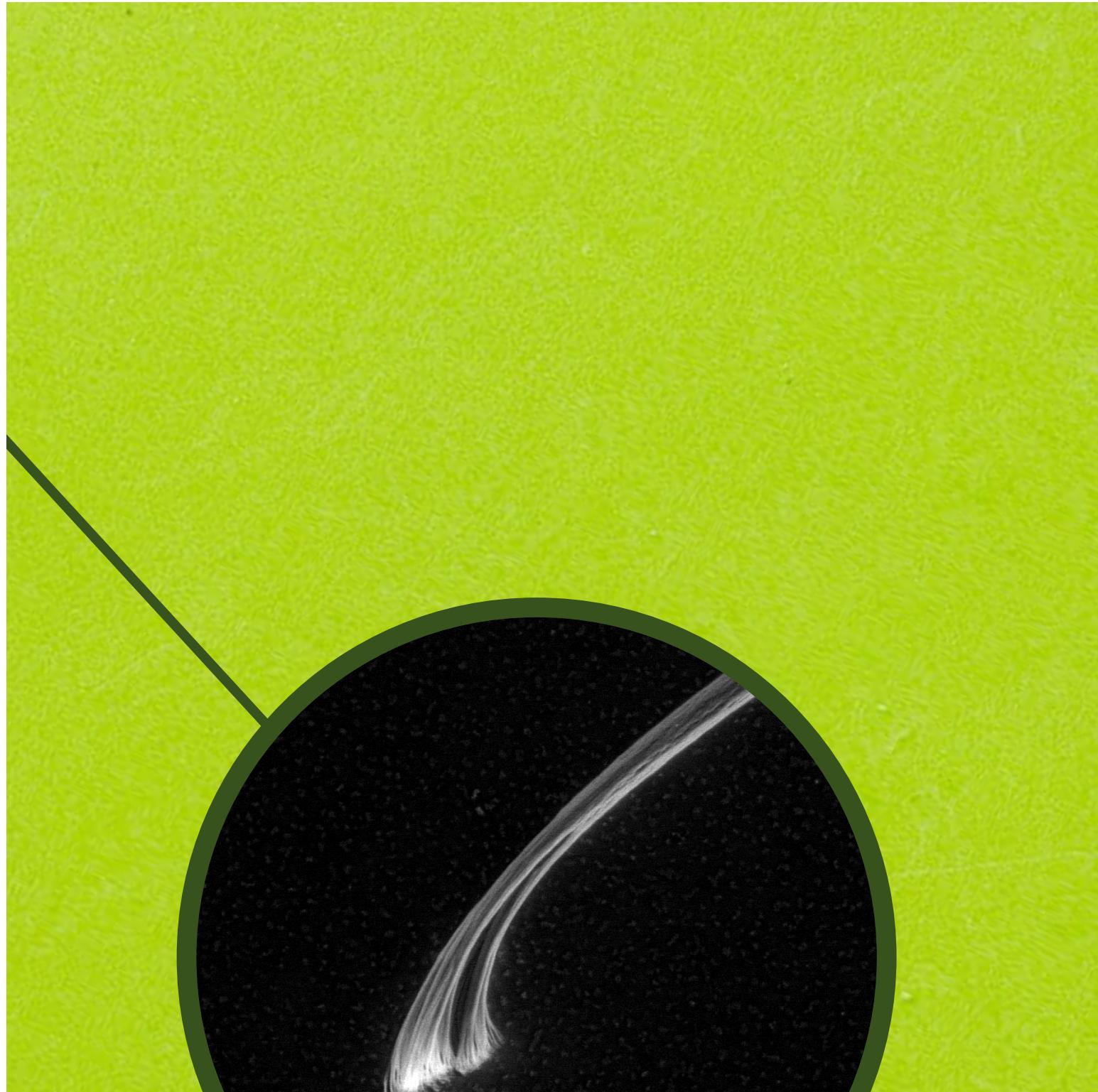
El oro de tamaño nanométrico
hace que el vidrio sea rojo,
rosa o morado.

www.nanocompositx.com

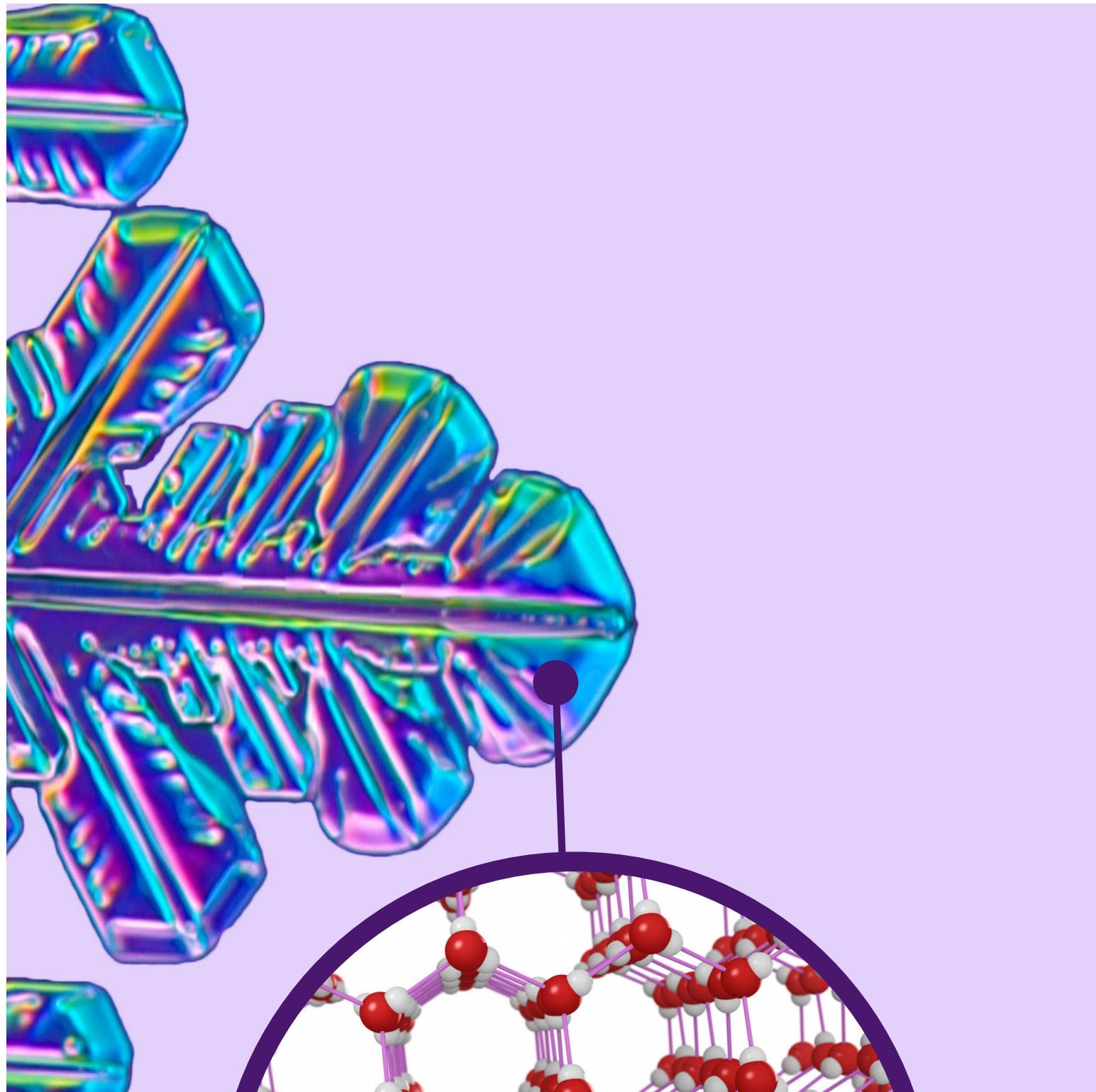
CUBE 6
side B



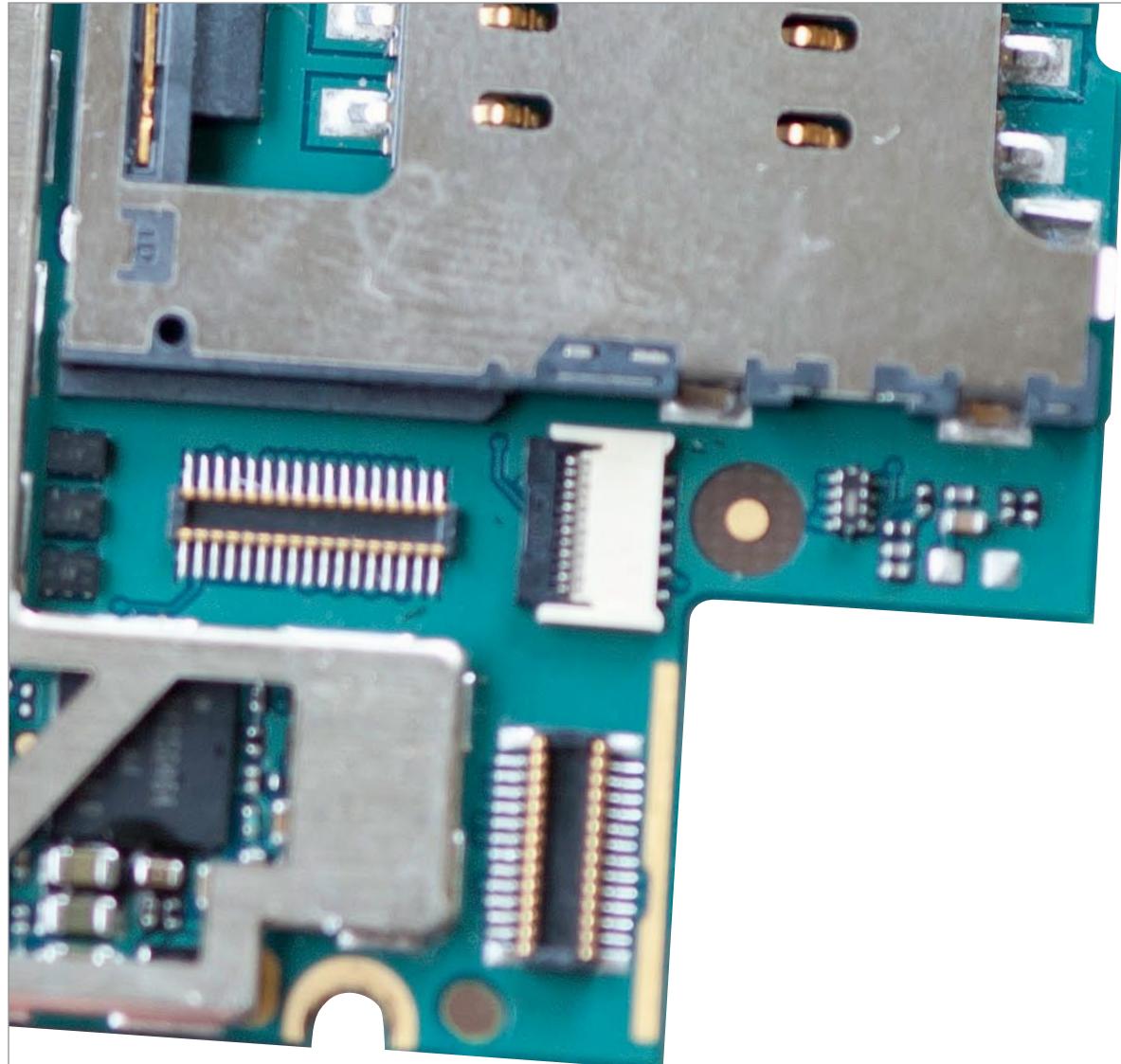
CUBE 6
side C



CUBE 6
side D

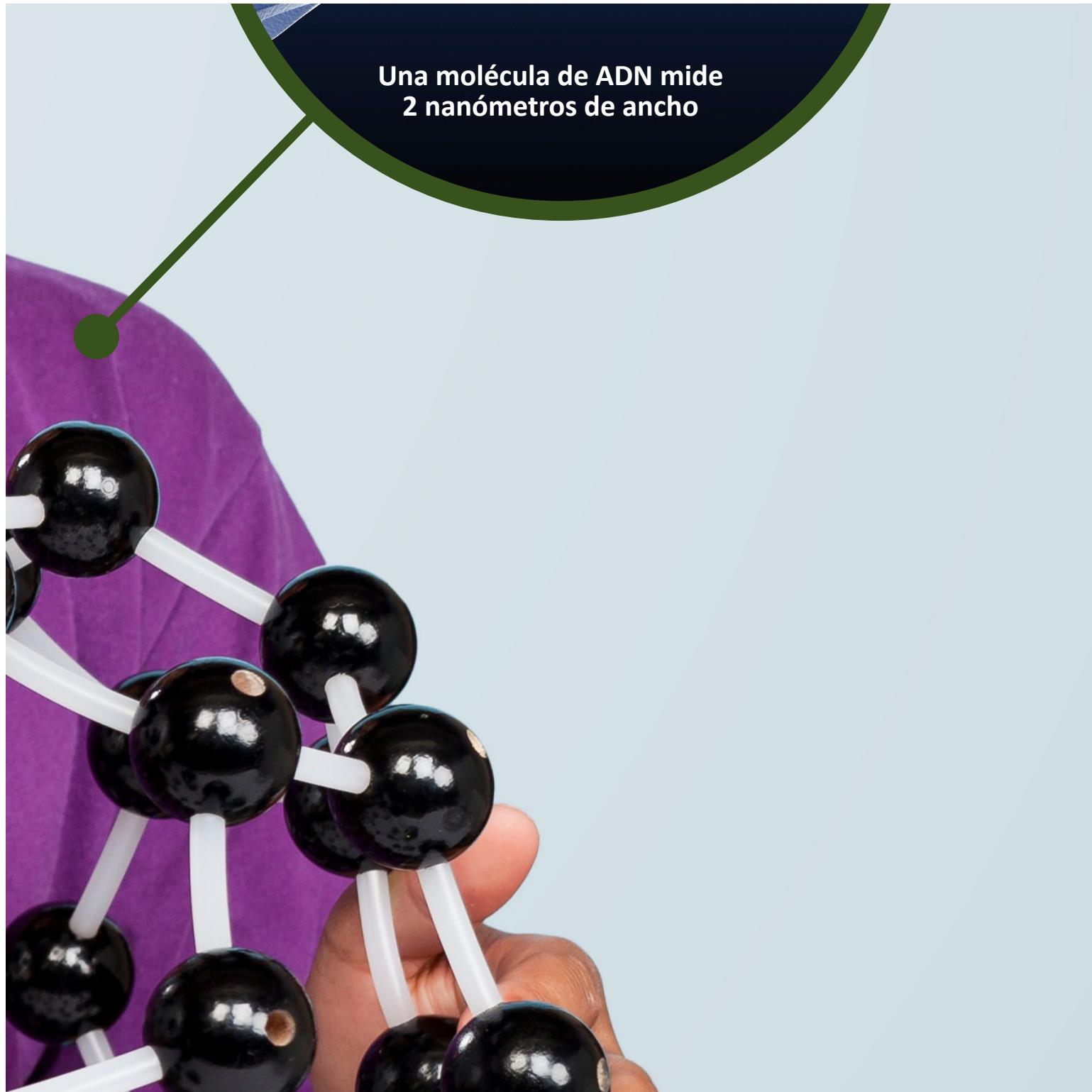


CUBE 6
side E



CUBE 6
side F

**Una molécula de ADN mide
2 nanómetros de ancho**



CUBE 7

side A

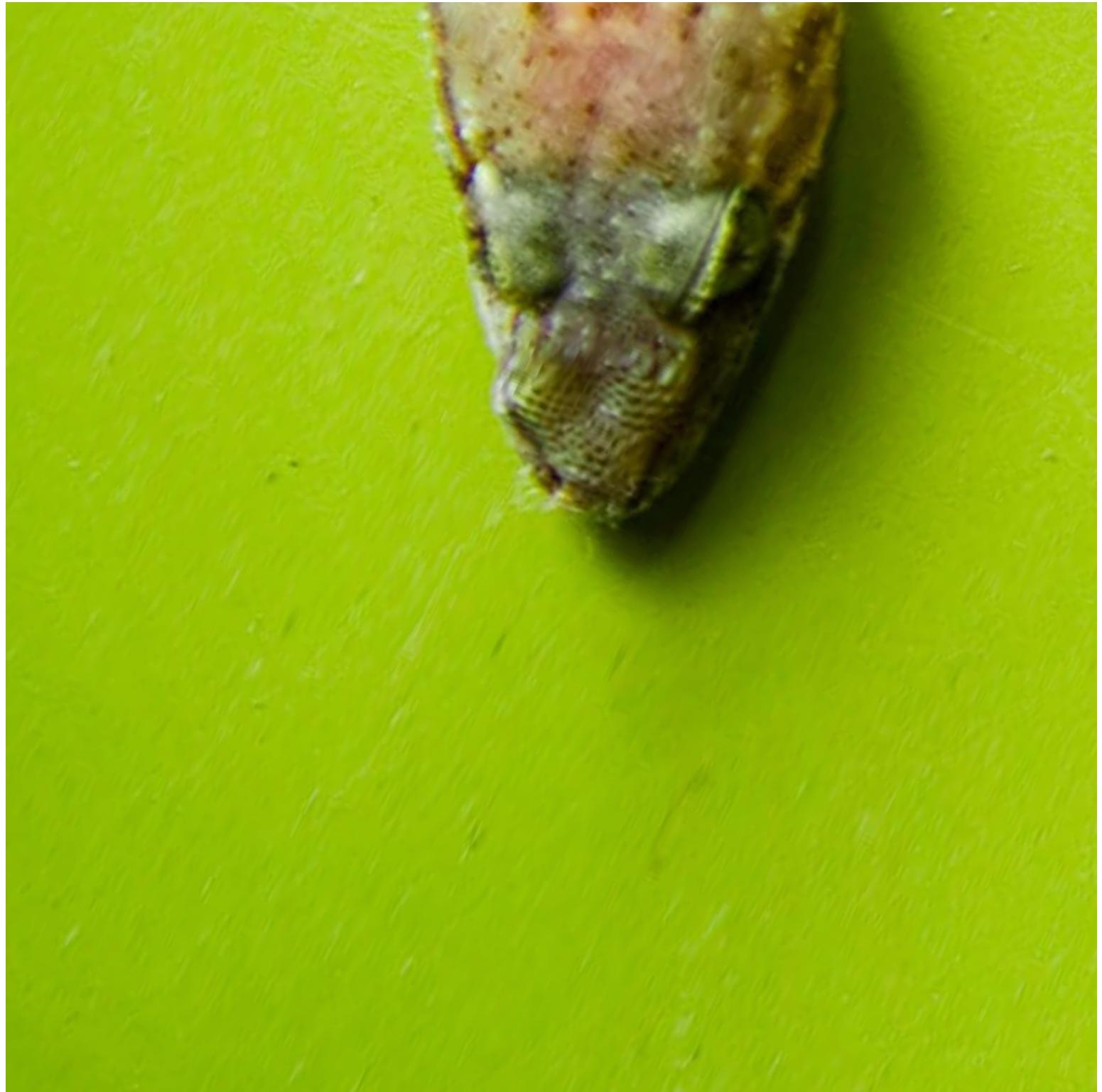


CUBE 7

side B



CUBE 7
side C

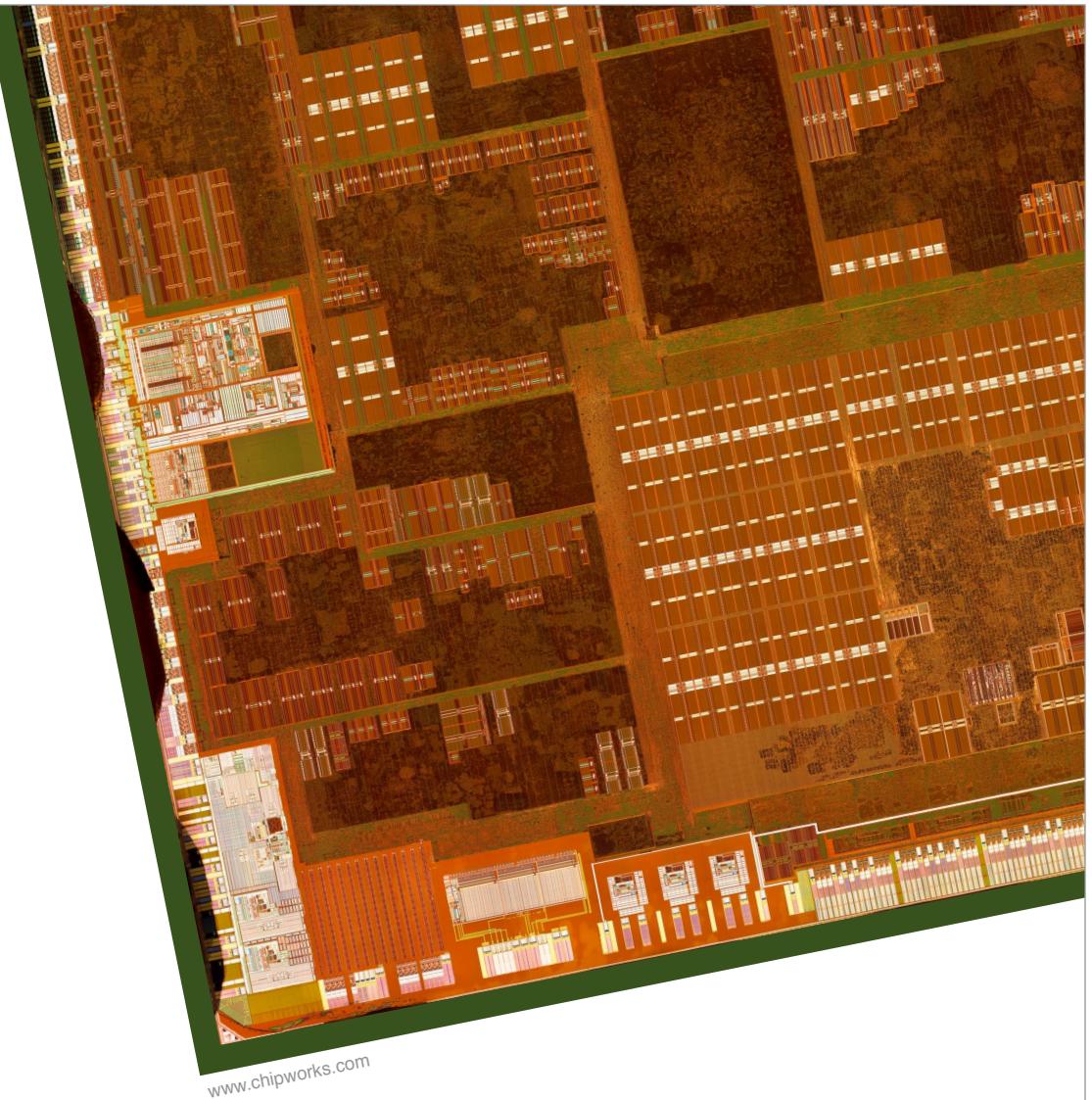


CUBE 7
side D



Kenneth Libbrecht, Caltech, www.snowcrystals.com

CUBE 7
side E



CUBE 7
side F



CUBE 8

side A



CUBE 8

side B

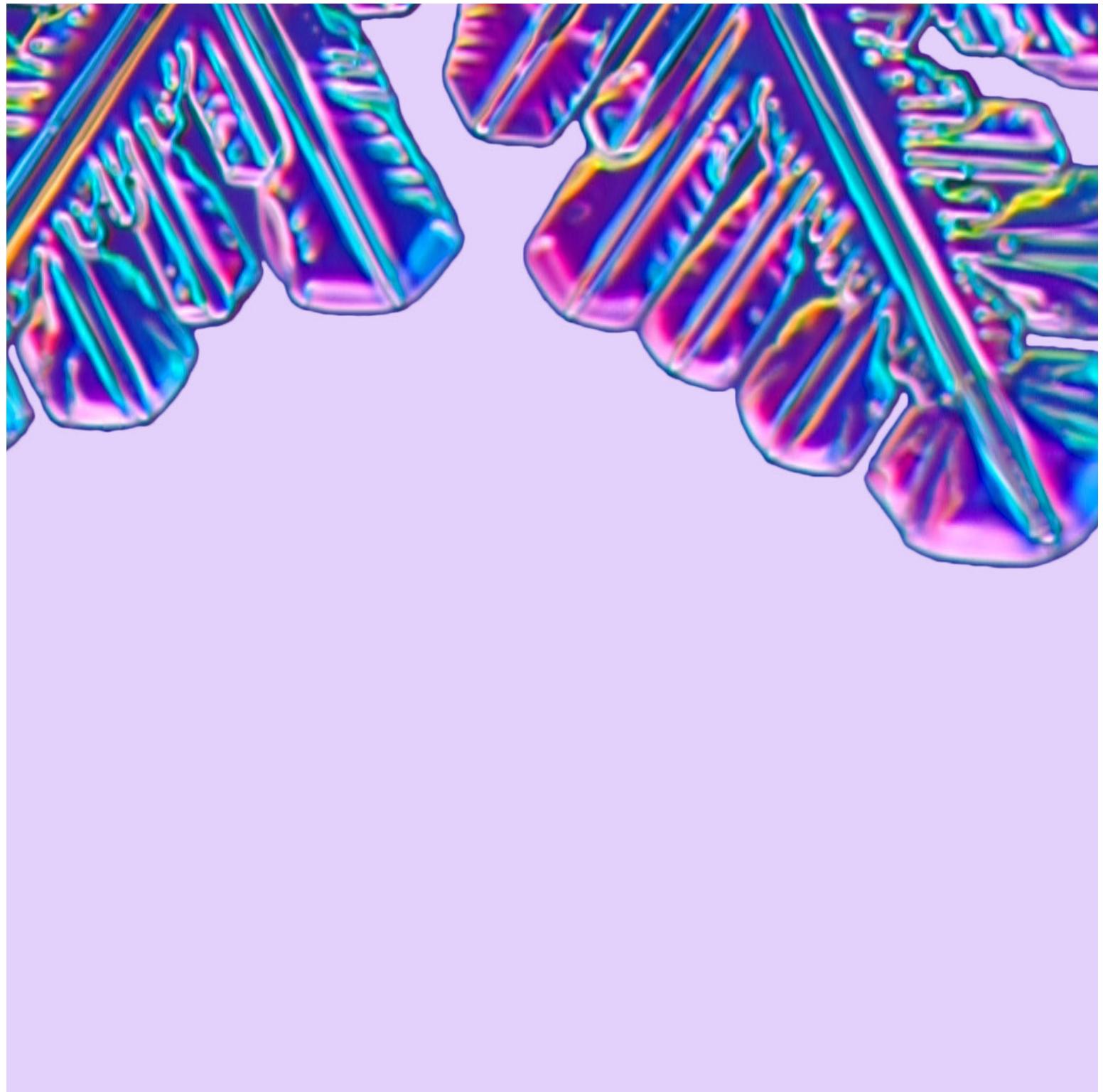


CUBE 8

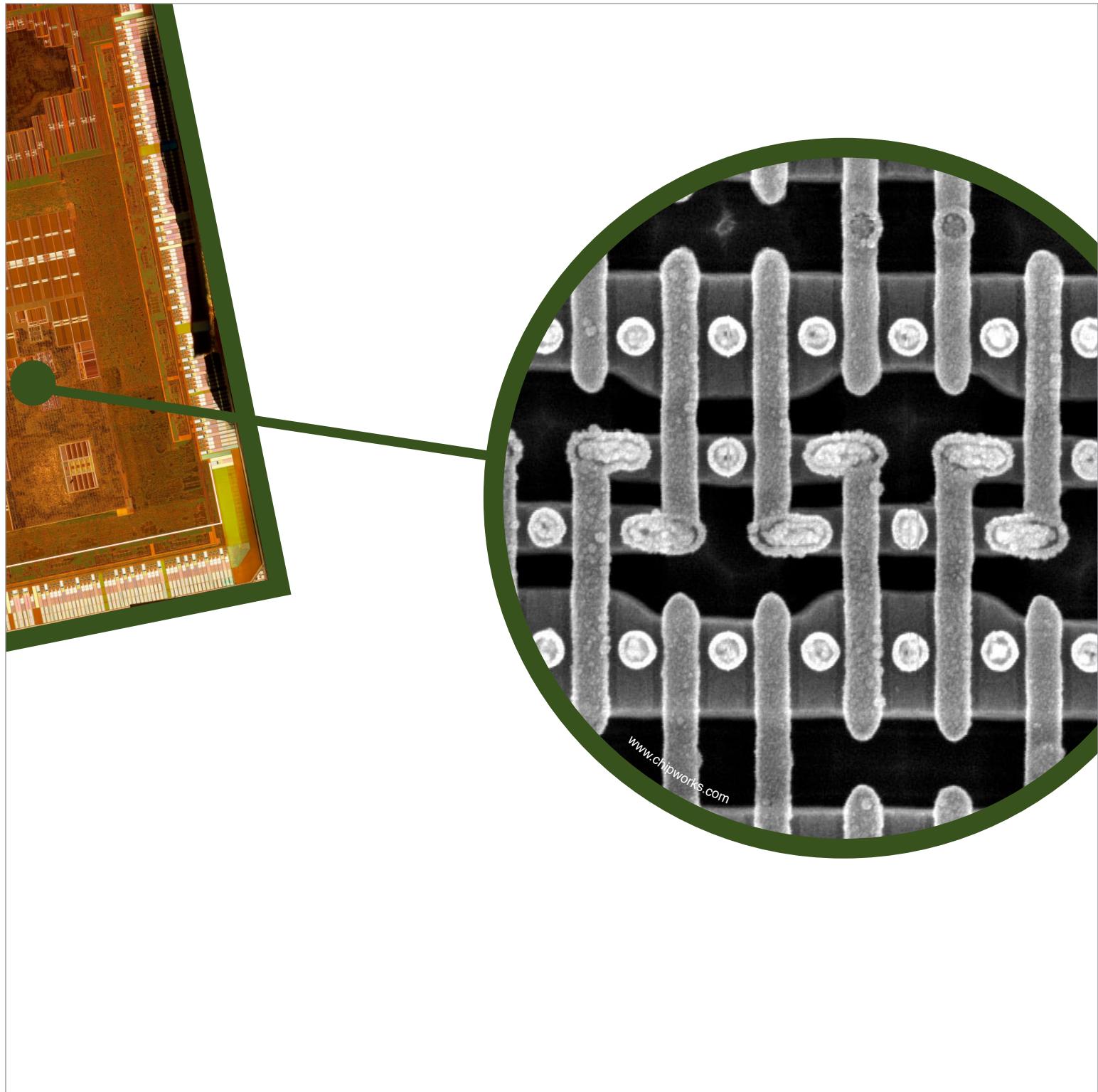
side C



CUBE 8
side D



CUBE 8
side E



CUBE 8
side F



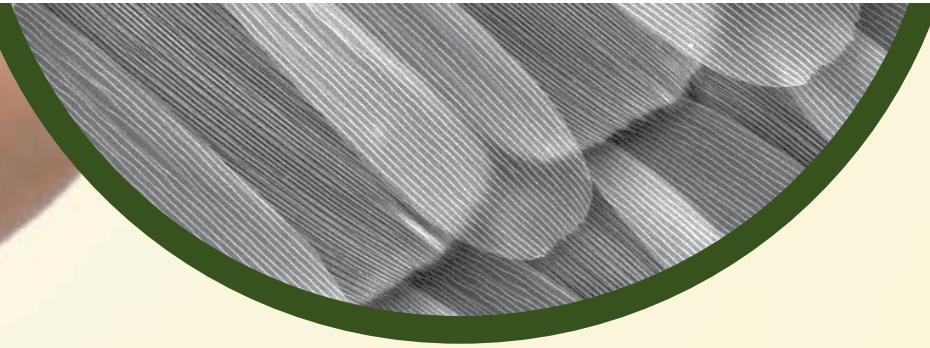
CUBE 9
side A



[whatisnan.org](http://whatisnano.org)

NISE network
NANOSCALE INFORMAL SCIENCE EDUCATION

NSF Grant No. 0940143



Las nanoestructuras
incoloras hacen que esta
mariposa sea azul.

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Grant No. 0940143



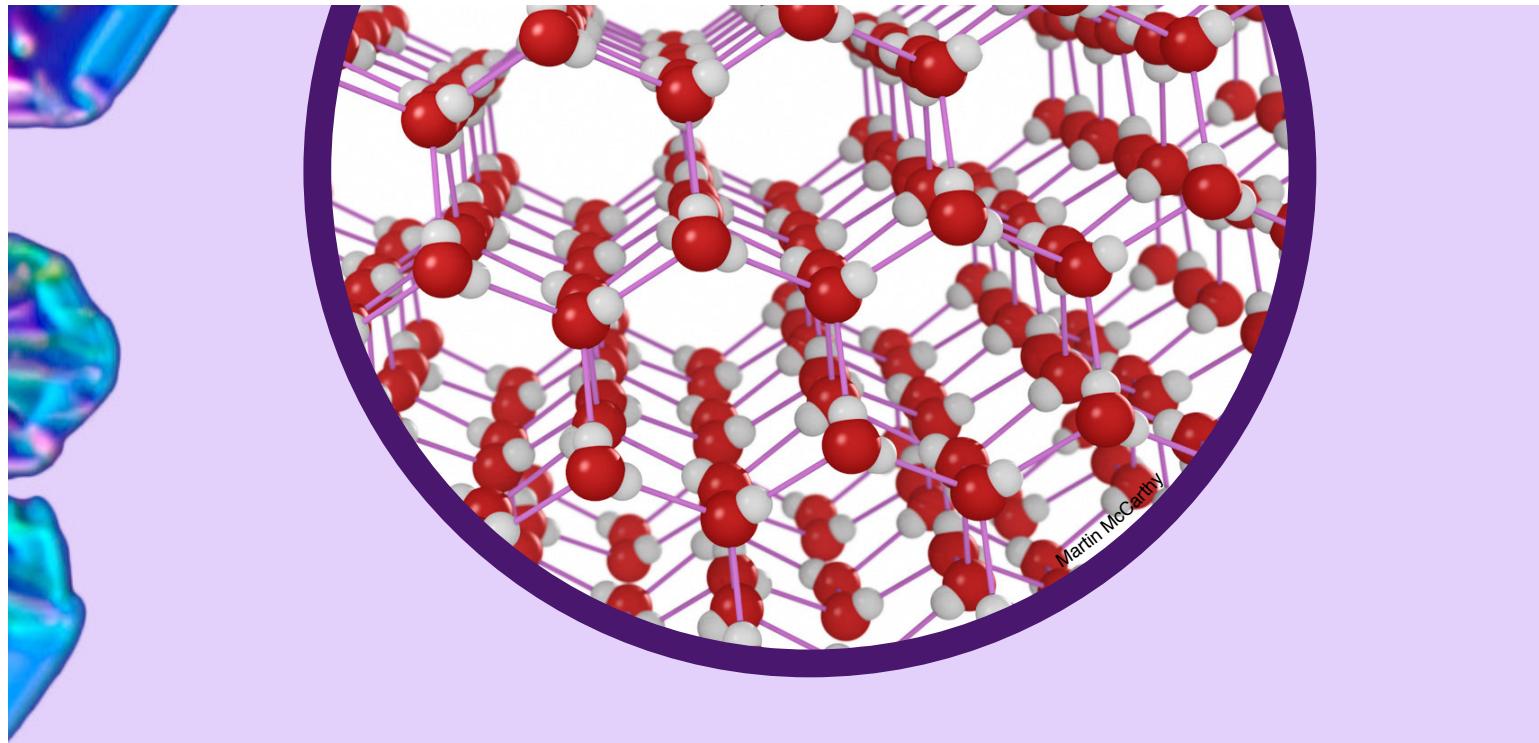
A.Kellar, Lewis & Clark College

¡Los pequeños “pelitos” en sus patas permiten que los gecos caminen sobre las paredes!

[whatisnan.org](http://whatisnano.org)



Grant No. 0940143

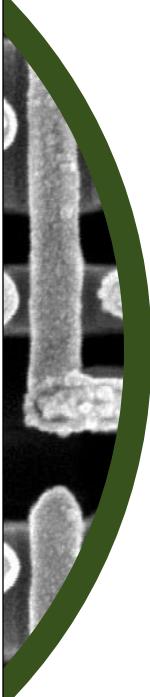


¡Puede ser que un día las nanotecnologías se autoensamblen de la forma en que lo hacen los copos de nieve!

[whatisnan.org](http://whatisnano.org)

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La nanotecnología hace
chips de computadora más
pequeños y rápidos.

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Todos tenemos un
papel en perfilar
nuestro nanofuturo.

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