

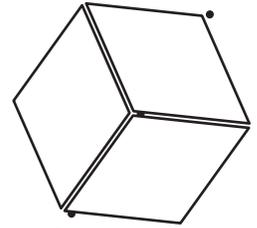
Guitar string magnified many hundreds of times.

Original image courtesy Maria Carbajo

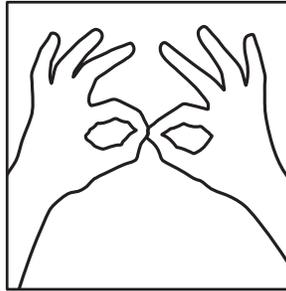
ThermoFisher
SCIENTIFIC

Q. How small is a nanometer (“nm”)?
A. One meter divided one billion times!

The average professional basketball player is about **2,000,000,000** nanometers tall!



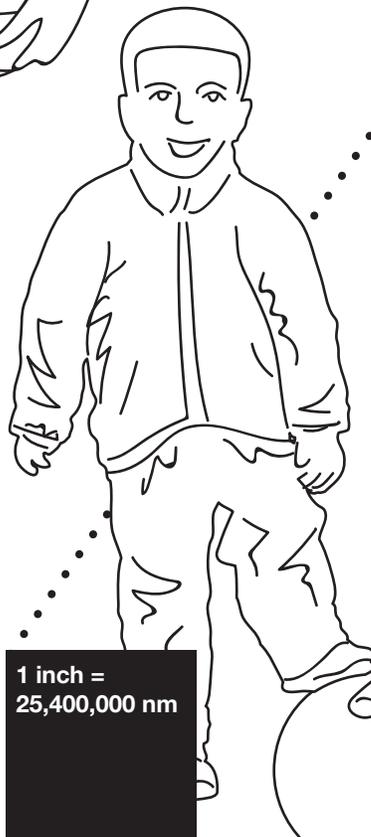
A grain of salt is 500,000 nanometers. That's one meter divided 2,000 times!



Did you know?
Your fingernails grow about one nanometer every second!

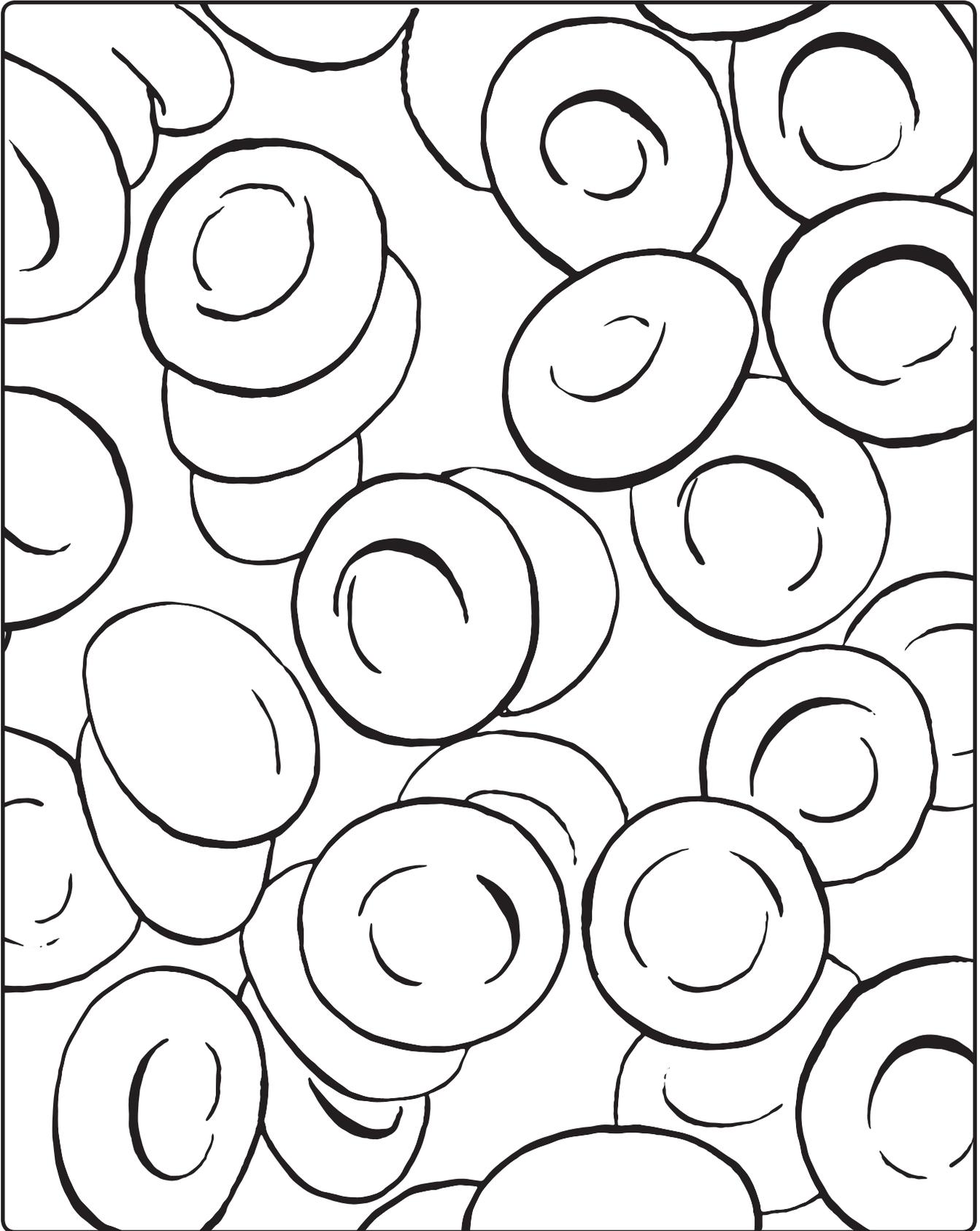


A human hair is 100,000 nanometers. That's one meter divided 10,000 times!



The flu virus is 85 nanometers. That's one meter divided over 11 million times!

1 inch =
25,400,000 nm



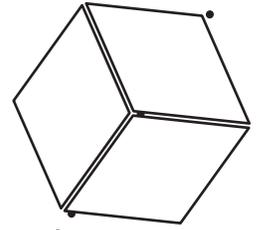
Human red blood cells magnified many hundreds of times.

Original image courtesy Nishad Kv

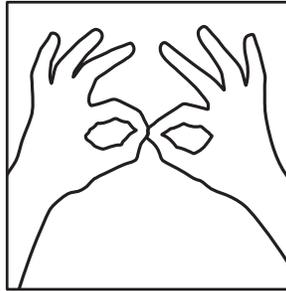
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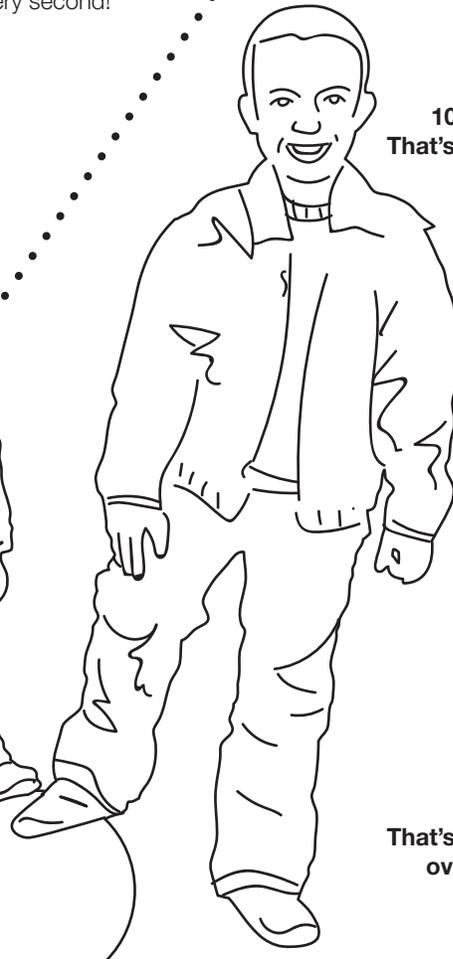
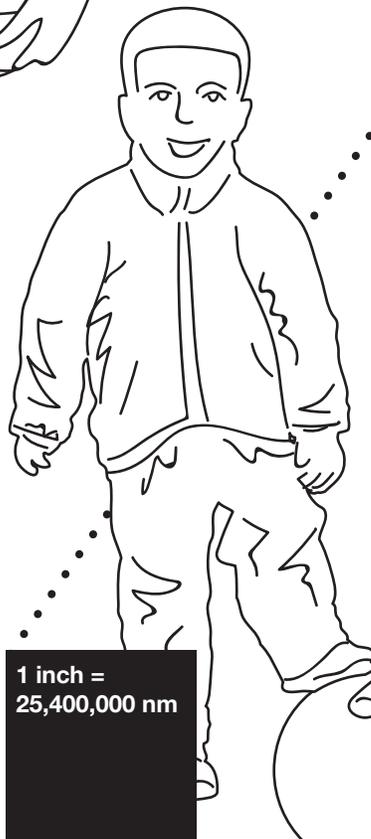
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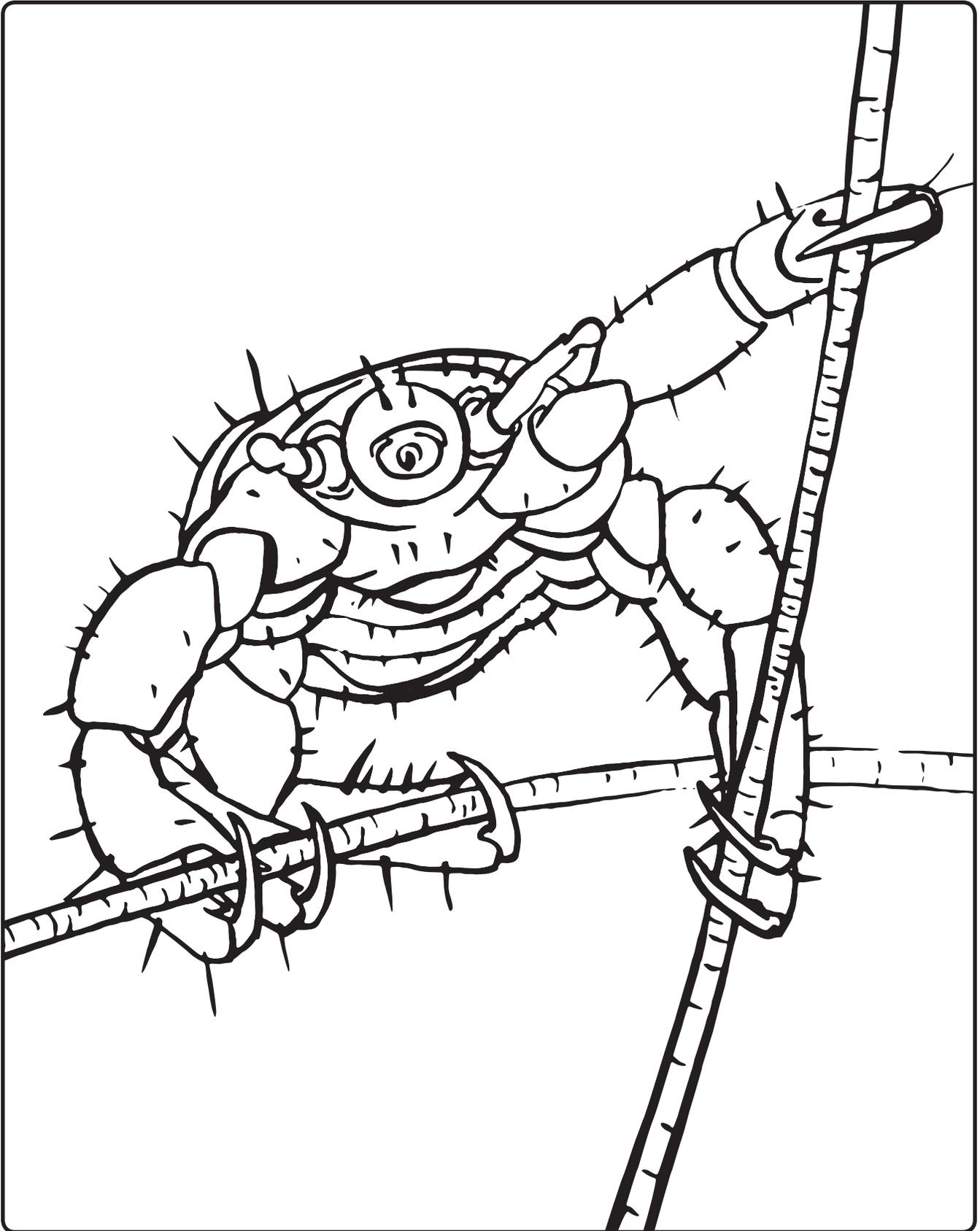
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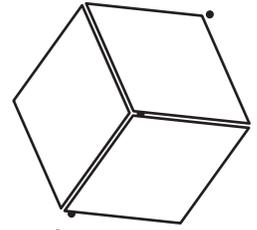
Head louse, magnified many hundreds of times, gripping hairs.

Original image courtesy Louwrens Tiedt

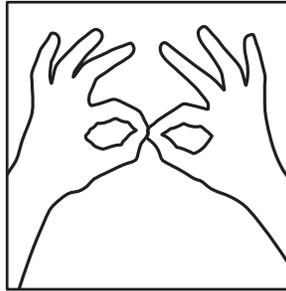
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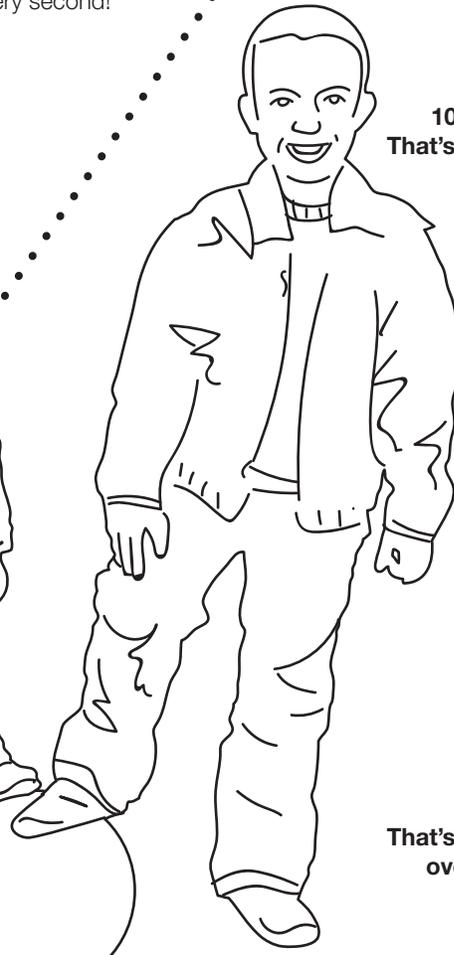
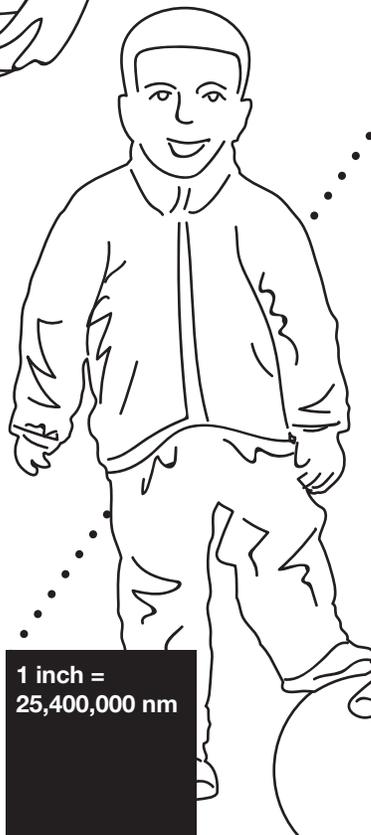
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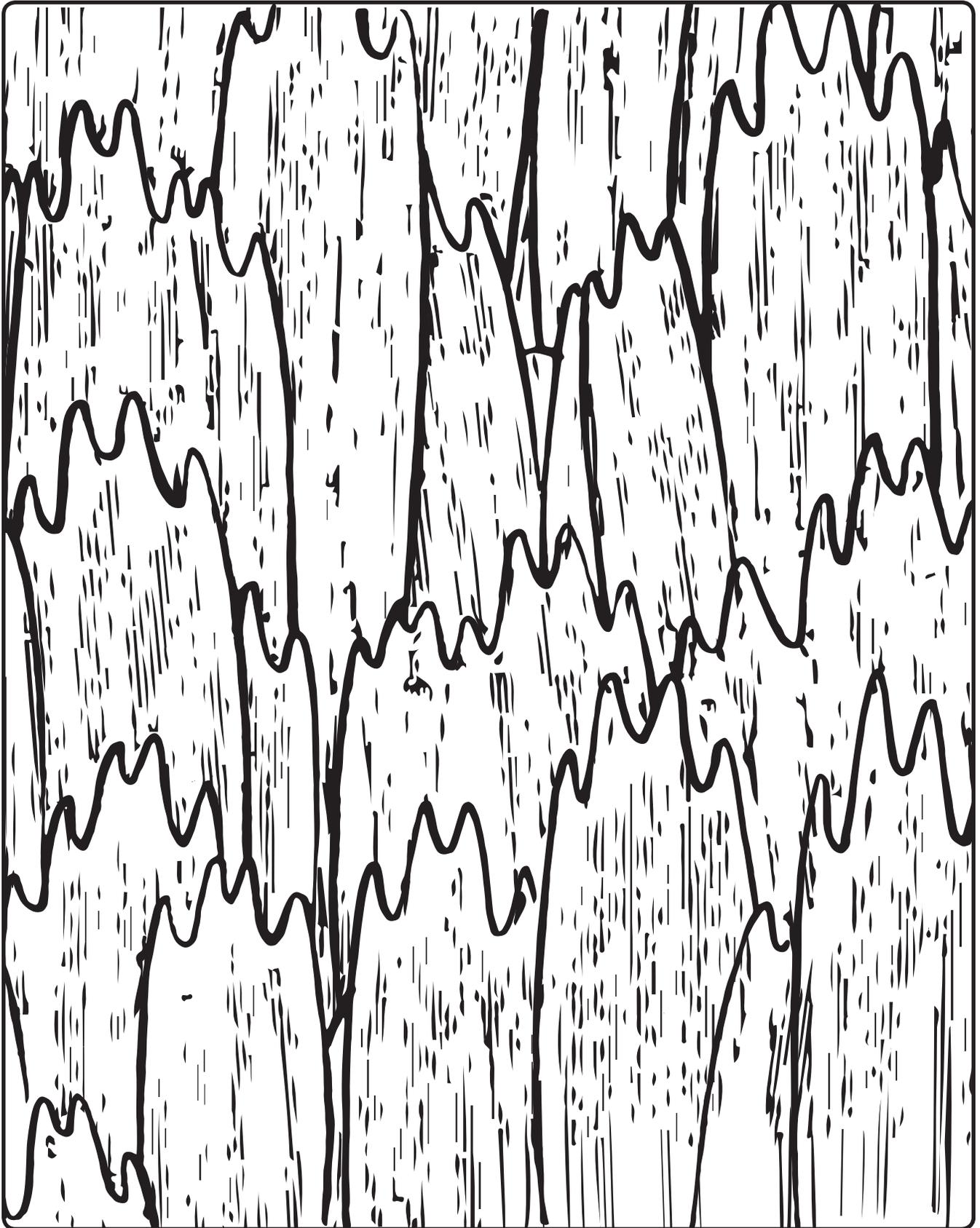
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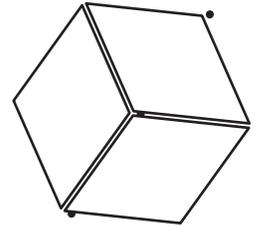
Butterfly wing scales magnified many hundreds of times.

Original image courtesy Antonietta Gatti, Paola Boi, Laura Valentini, Daniele Contini

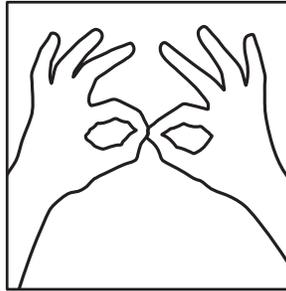
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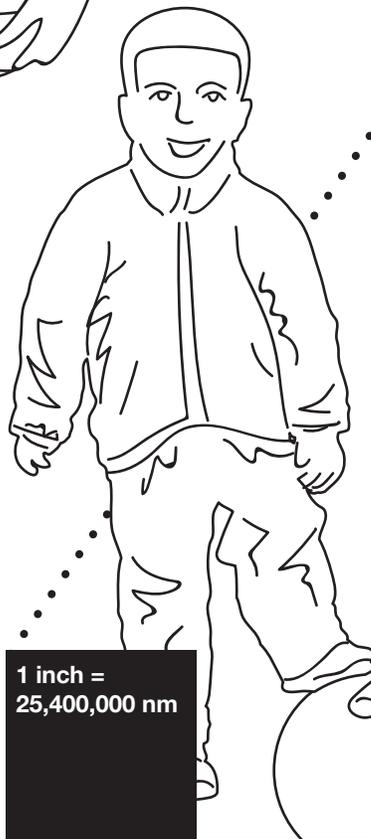
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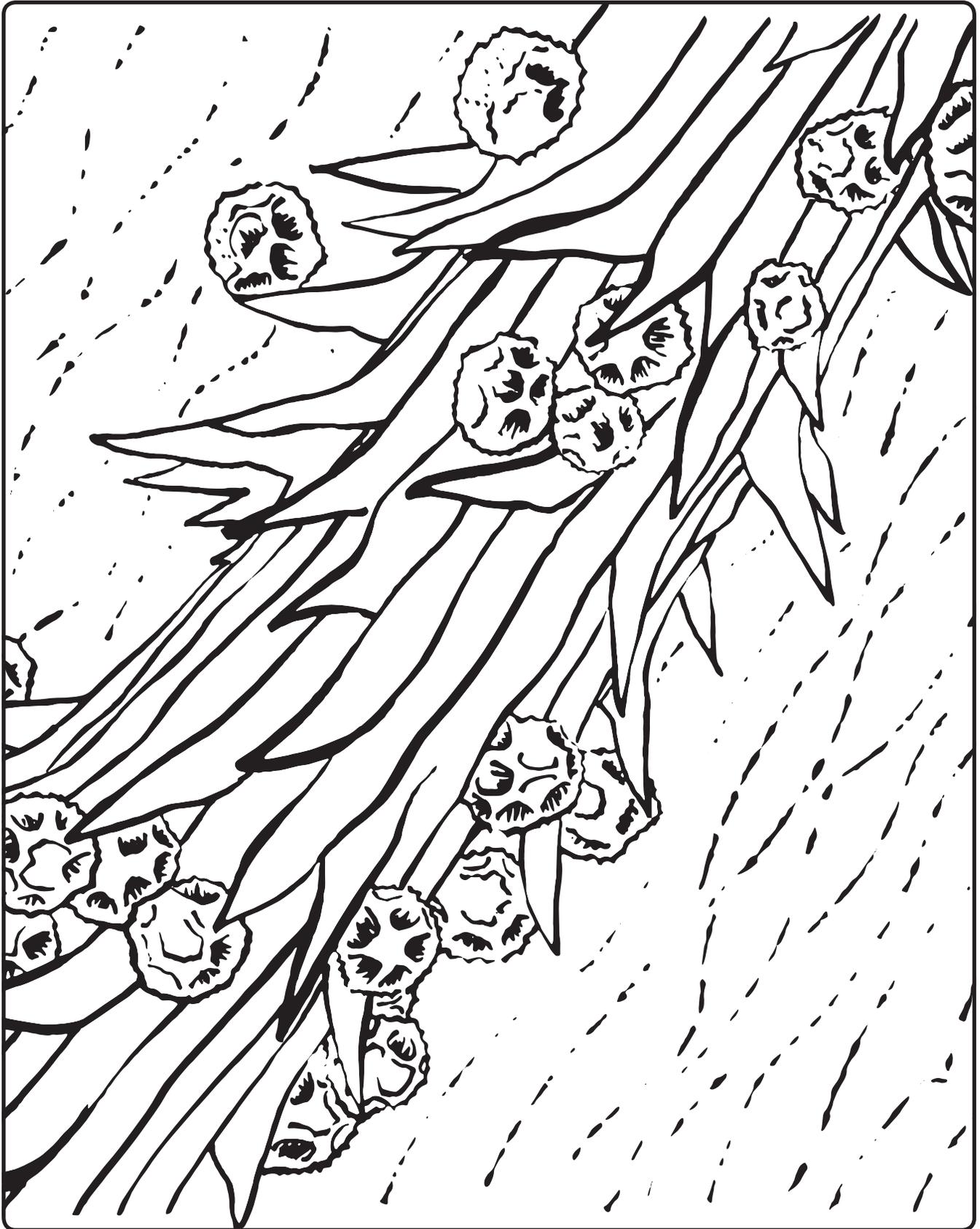
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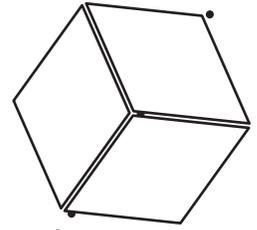
Pollen grains on a dandelion seed magnified many hundreds of times.

Original image courtesy Mokhalad Sattar

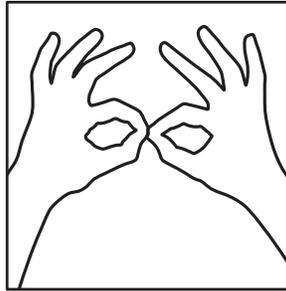
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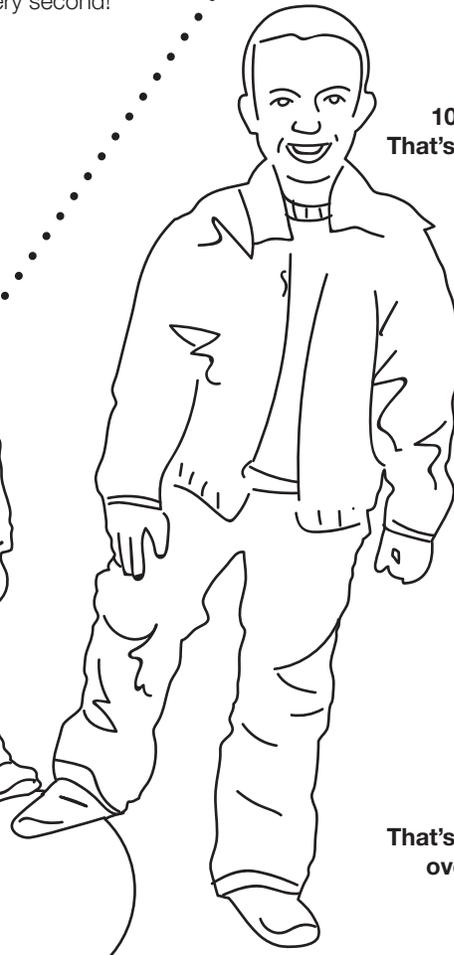
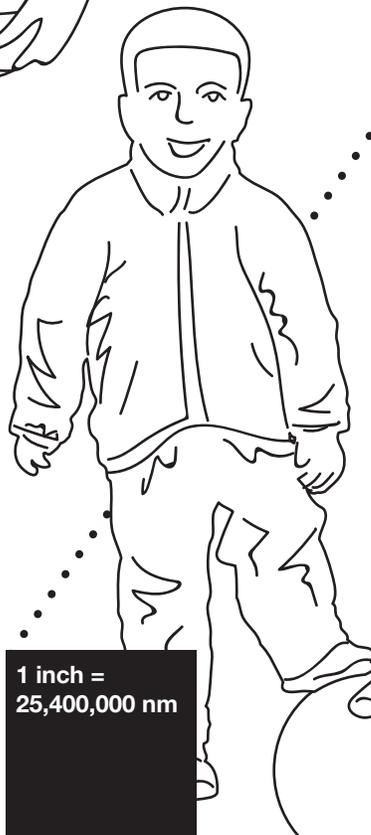
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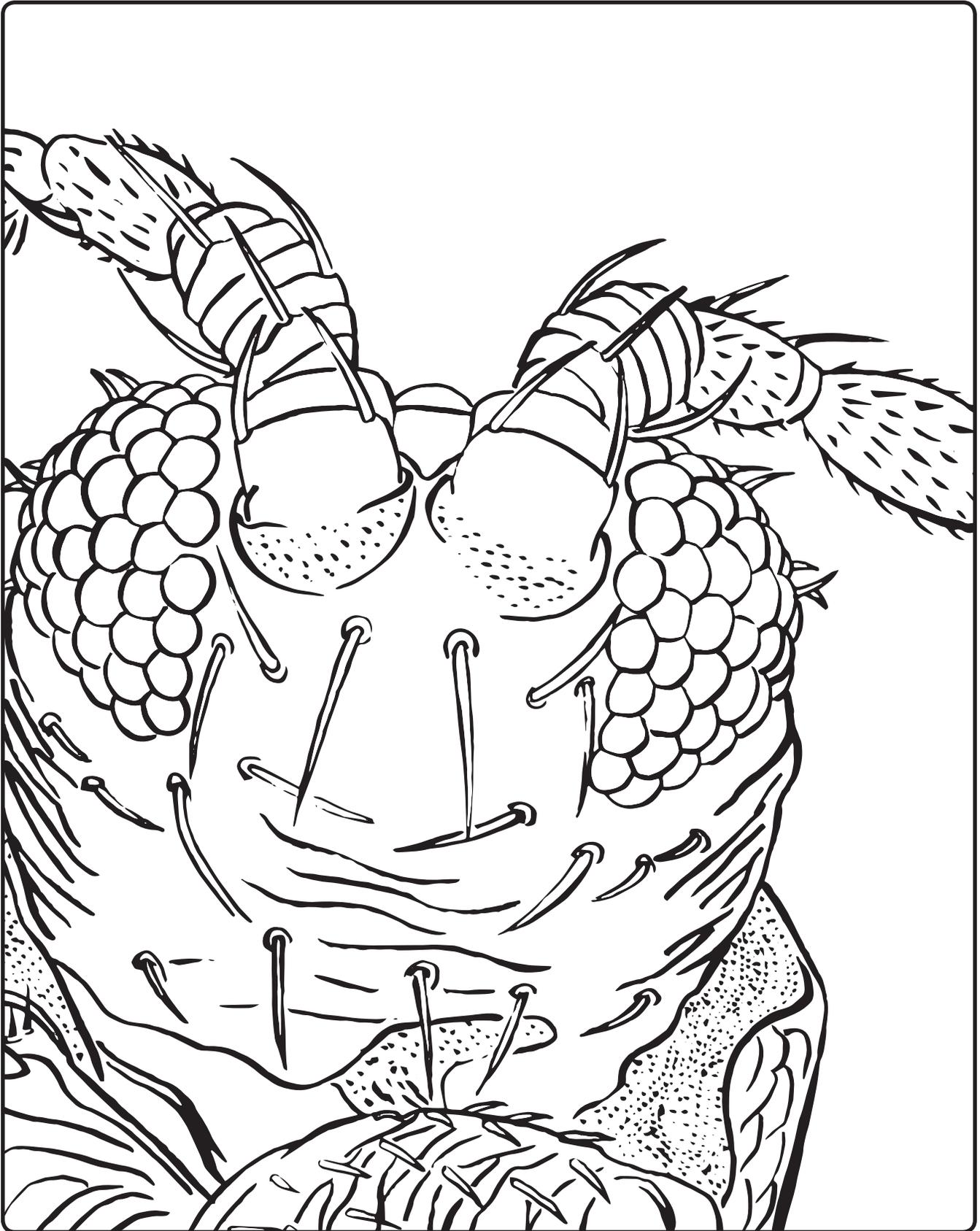
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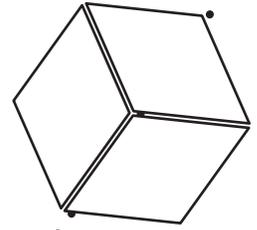


Clover mite magnified many hundreds of times.

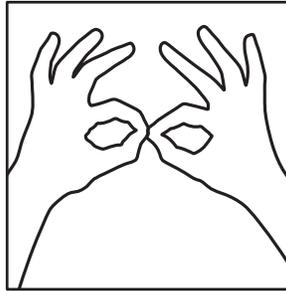
Original image courtesy Gokhan Erdogan

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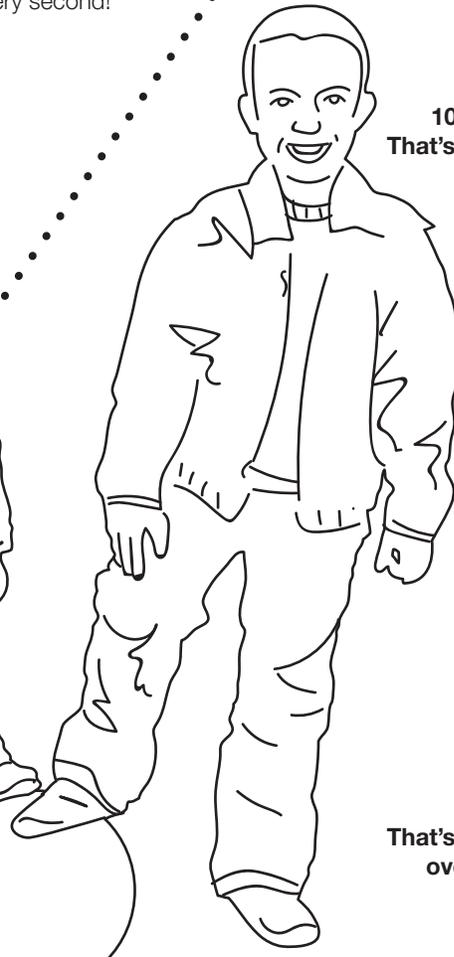
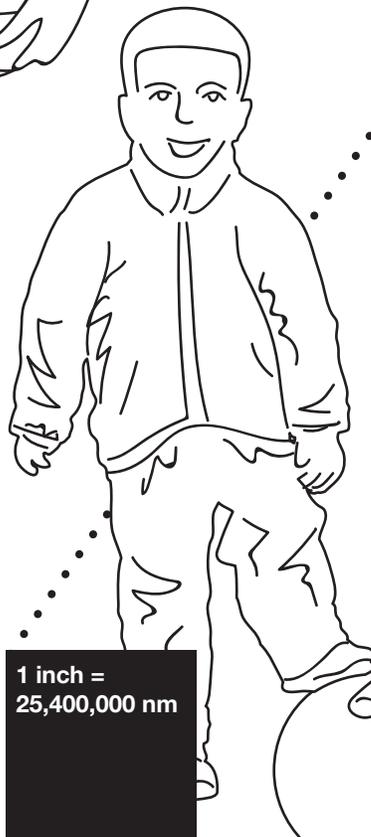
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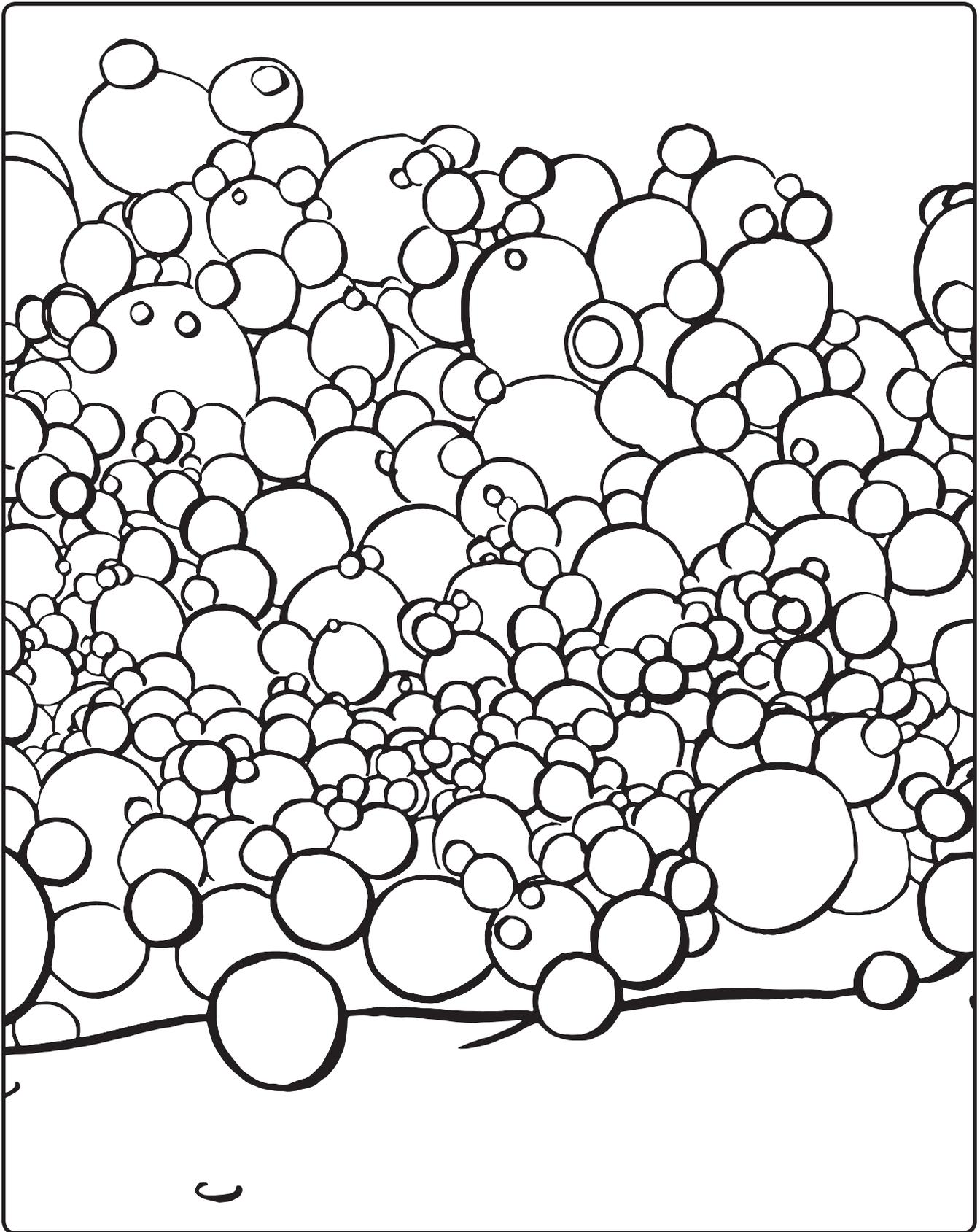
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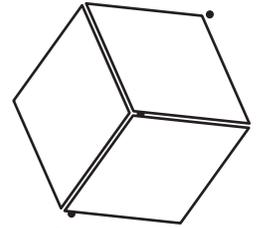


Gelatin particles magnified many hundreds of times.

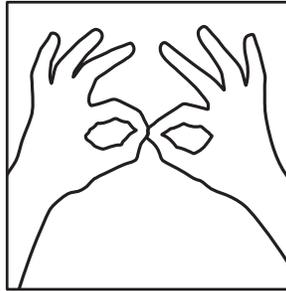
Original image courtesy Thaís Passos

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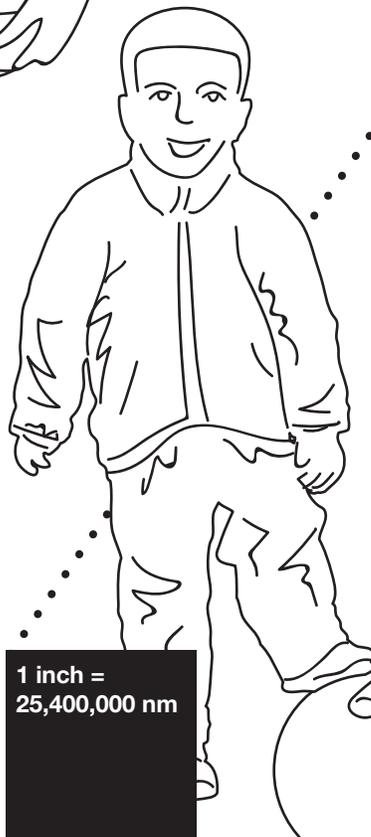
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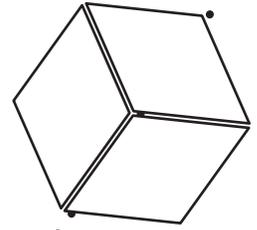
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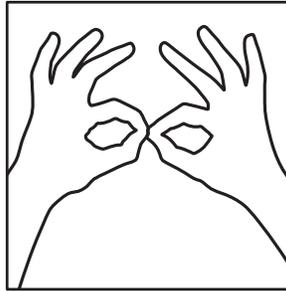
Acacia dealbata flower magnified many hundreds of times.
Original image courtesy Marcos Rosado

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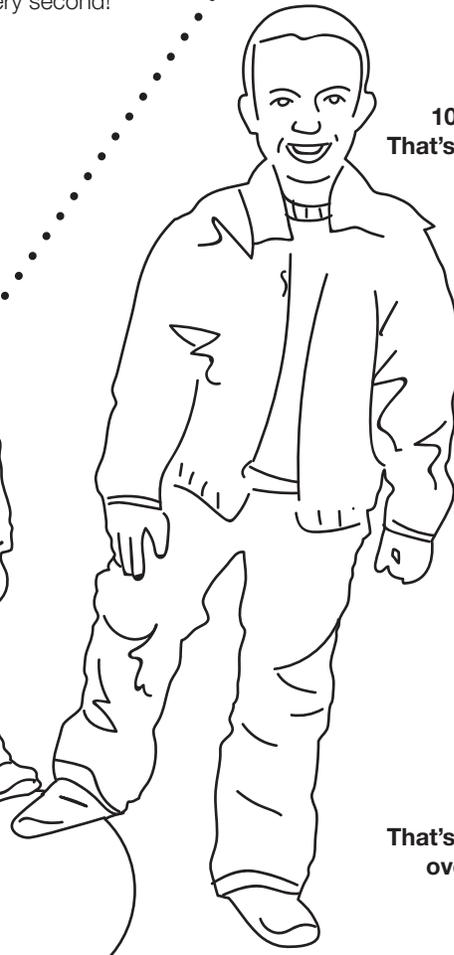
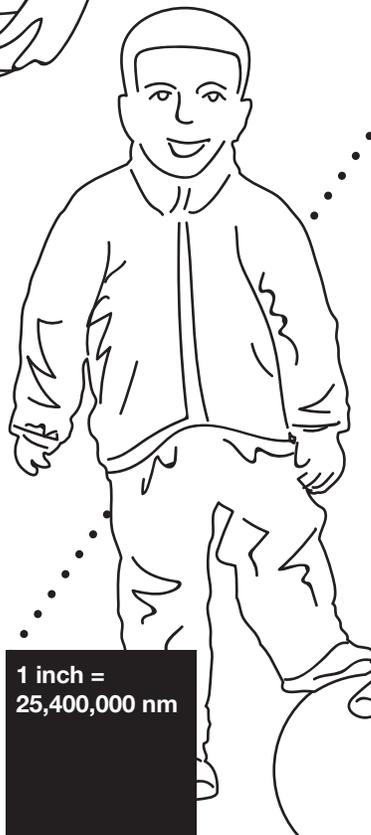
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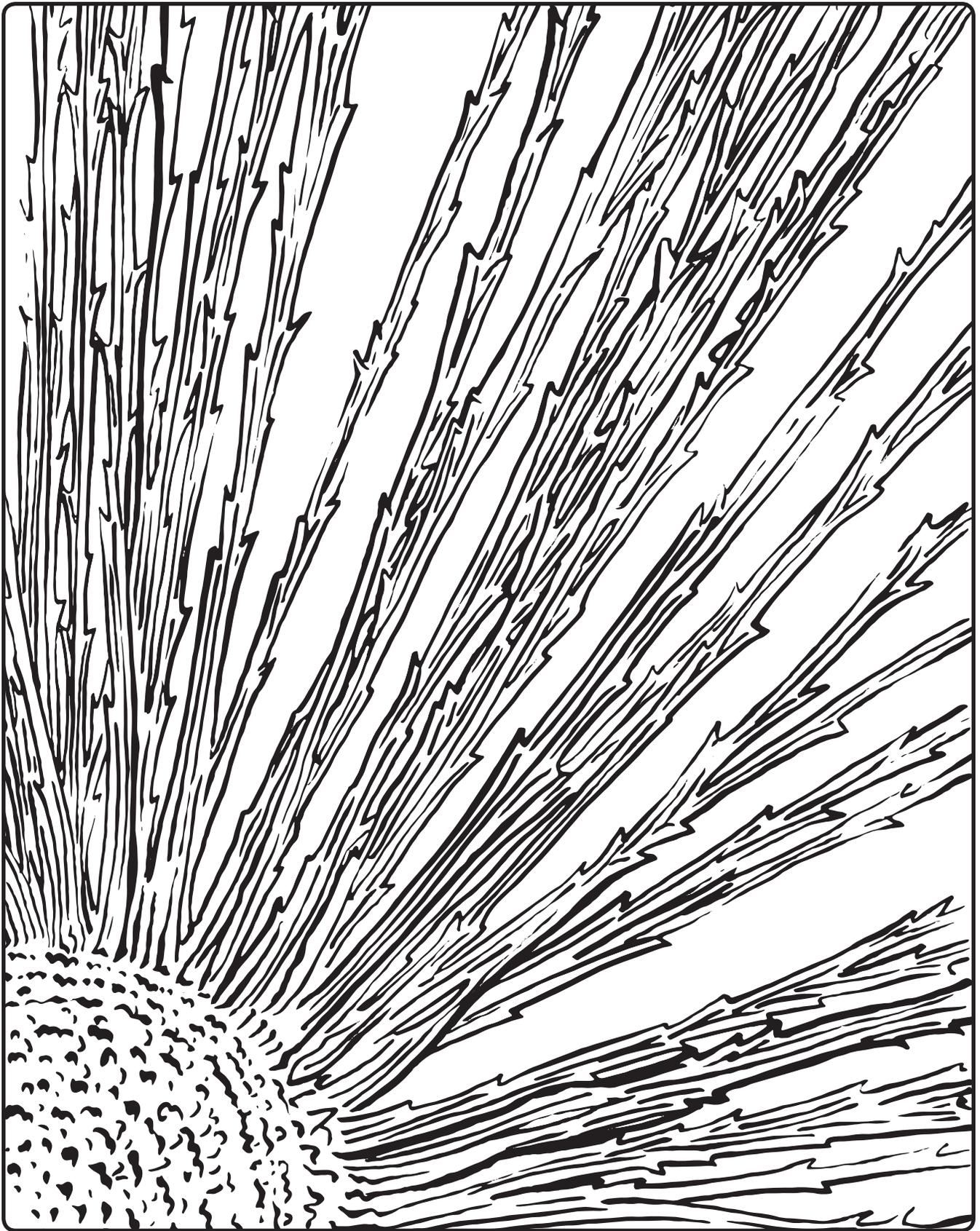
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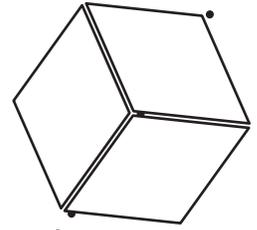
Dandelion seed magnified many hundreds of times.

Original image courtesy Ilya Belevich

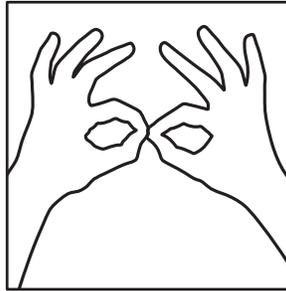
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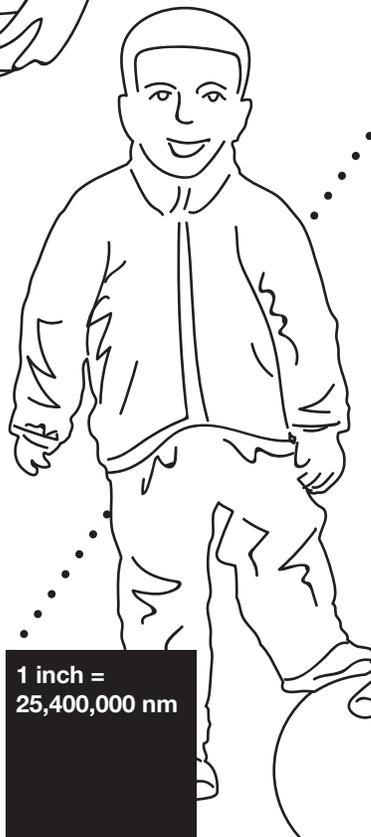
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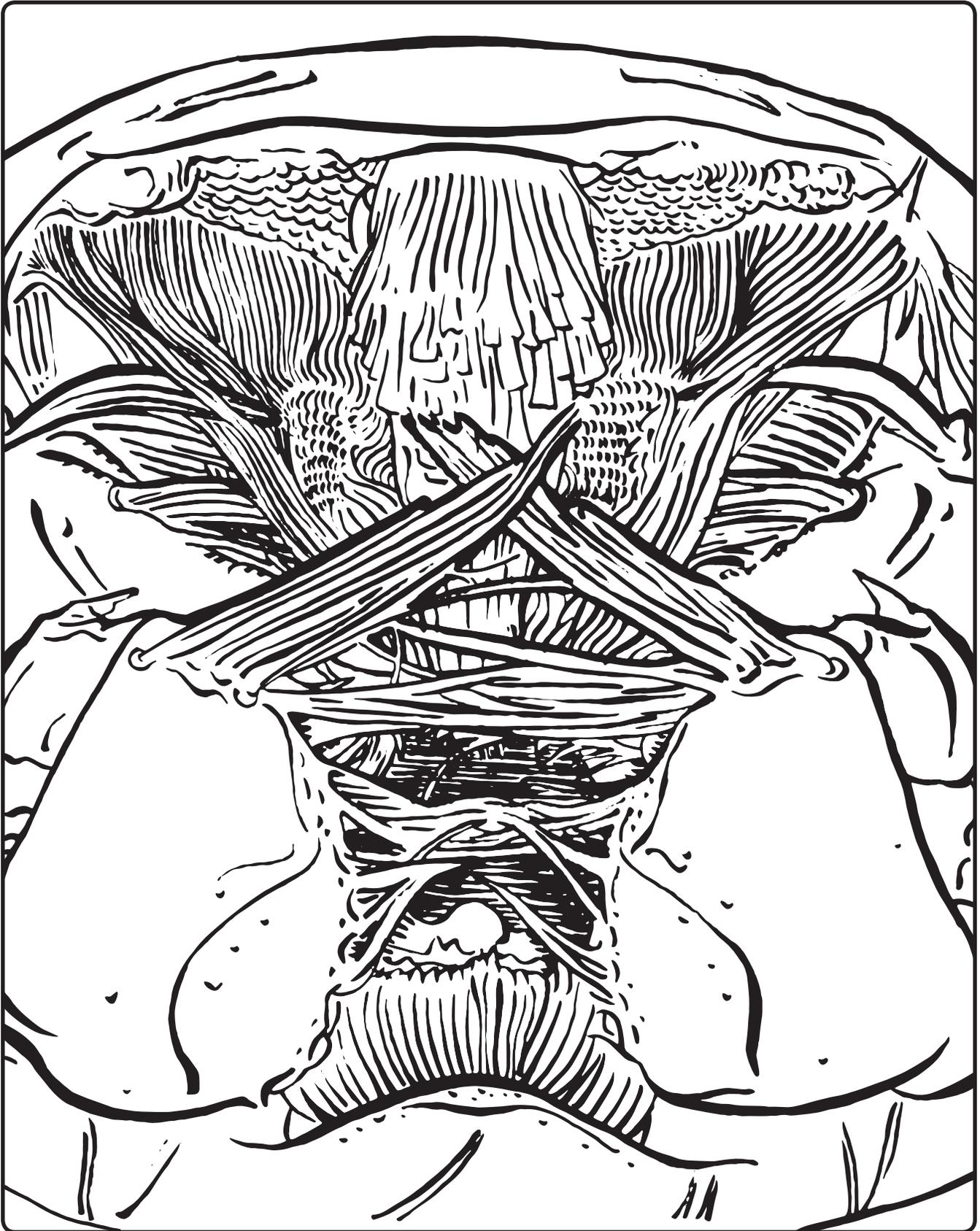
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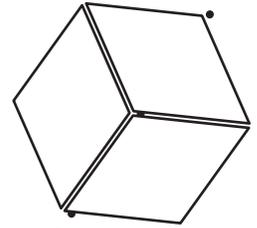
Mouth parts of Asian Tiger Mosquito larva magnified many hundreds of times.

Original image courtesy Riccardo Antonelli

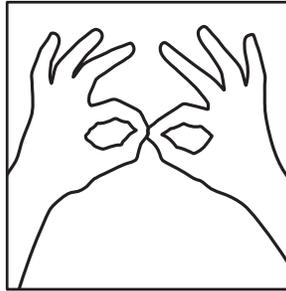
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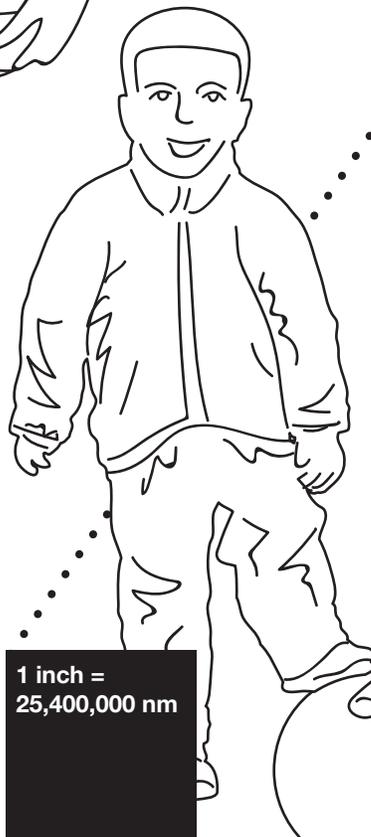
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