

A macro photograph of a dragonfly head, showing its large compound eyes and intricate textures. The head is covered in numerous small water droplets that create colorful reflections. The background is a soft, out-of-focus yellow and orange.

БИОЛОГ

Макросъёмка микромира

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bug eye



ТИХОХОДКА - одно из самых живучих существ на нашей планете: получасовое воздействие полного вакуума для них не проблема.



**ЛАПКА МУХИ ПОД
УВЕЛИЧЕНИЕМ.**

**При помощи этих «мохнатых» лепестков муха
может ходить по потолку.**

ДОМАШНИЙ ПЫЛЕВОЙ КЛЕЩ



**ДОМАШНИЕ КЛЕЩИ -- гроза аллергиков!
Спокойно пасутся на ковре и никого не
трогают.**



Голова и
ротовой
аппарат
**МУЧНОГО
КЛЕЩА.**




МАКРОФАГ ОКУТЫВАЮЩИЙ - бактерии
туберкулёза
Правда красиво пока не знаешь что это?



A black and white scanning electron micrograph (SEM) showing a dense field of various pollen grains and a pollen tube. The pollen grains exhibit diverse shapes and surface textures, including spherical grains with spines, smooth grains, and elongated grains with distinct apertures. A single pollen tube is visible on the left side, showing its characteristic bulbous base and elongated structure.


ЦВЕТОЧНАЯ ПЫЛЬЦА

A close-up, high-contrast photograph of a spider's face, focusing on its two large, dark, circular eyes. The eyes are surrounded by a ring of fine, orange-brown hairs. The background is dark and textured, showing the spider's body and legs. The lighting highlights the texture of the spider's body and the fine hairs around the eyes.

**ГЛАЗА ПАУКА-
СКАКУНА**

A scanning electron micrograph (SEM) showing the head of a spider. The image is in grayscale and provides a detailed view of the spider's cephalothorax. At the top, the cephalon is covered in a dense pattern of small, circular sensilla. Below this, two large, rounded, and slightly protruding structures are visible, which are the eyes. The central part of the head is dominated by the chelicerae, which are large, bulbous, and have a textured, fibrous surface. The chelicerae are positioned symmetrically on either side of the central mouthparts. The overall appearance is highly detailed and textured, characteristic of an SEM image.

ГОЛОВА ПАУКА

A detailed close-up photograph of butterfly wing scales. The scales are arranged in overlapping rows, creating a textured, layered appearance. The colors are vibrant and varied, including shades of emerald green, turquoise, and deep blue, interspersed with some brown and orange tones. The lighting highlights the fine, ribbed structure of each scale.

**ЧЕШУЯ КРЫЛЬЕВ
БАБОЧКИ.**

ХОБОТОК БАБОЧКИ



ВОДЯНОЙ КЛЕЩ



БЛОХ А



В презентации использованы фотографии
и материалы из свободного доступа
Интернета.