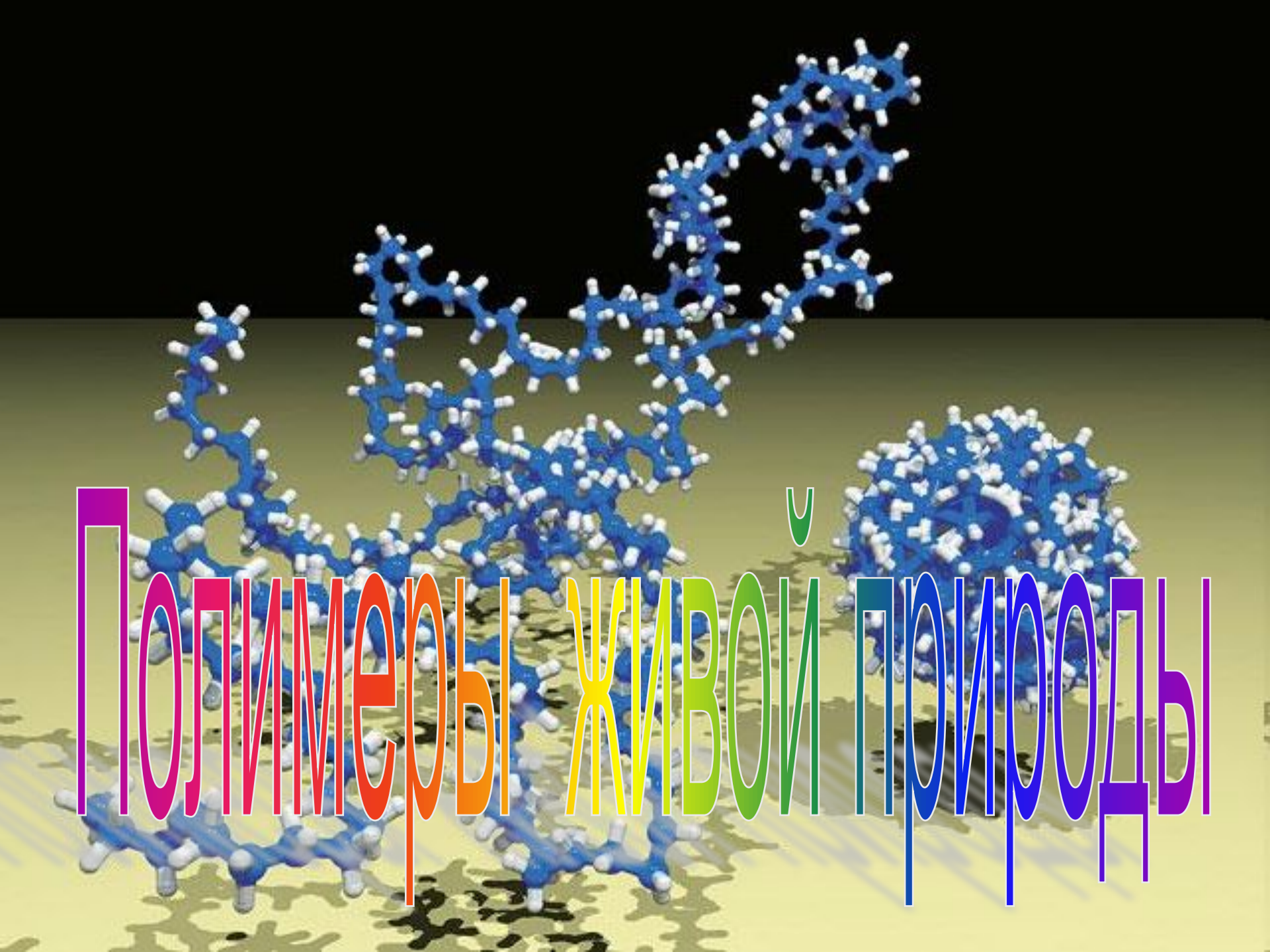
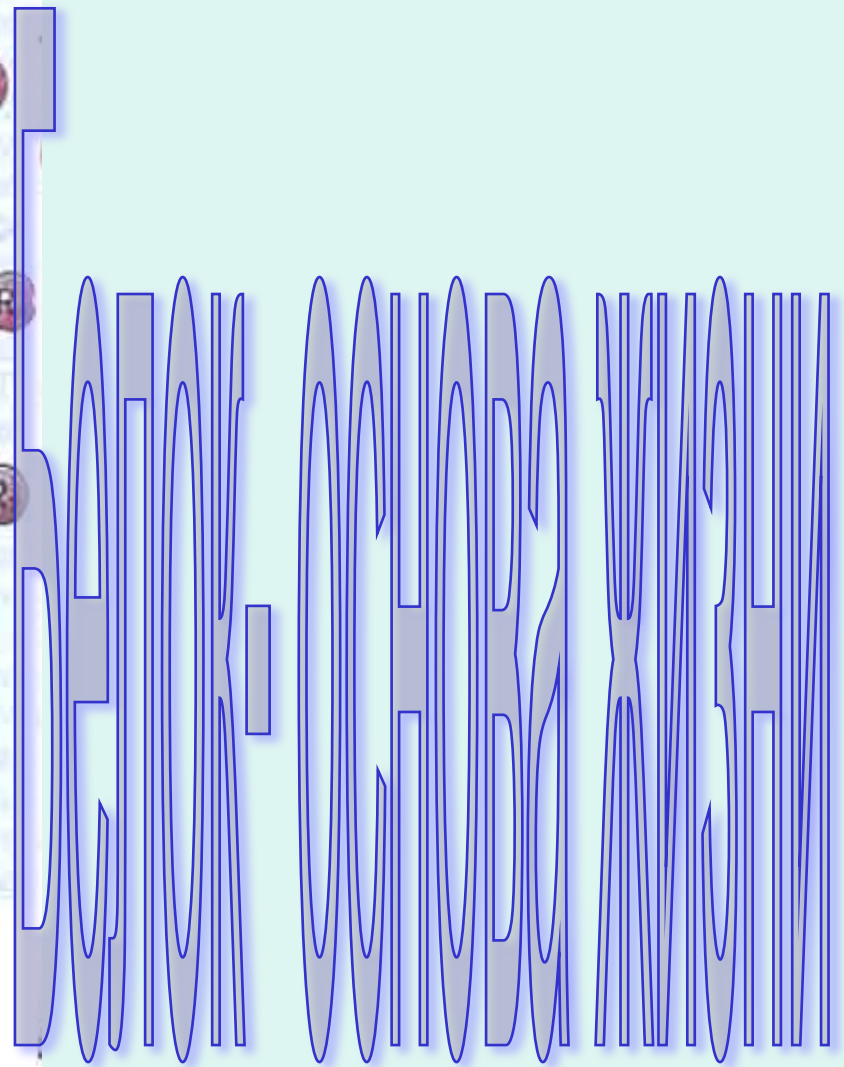
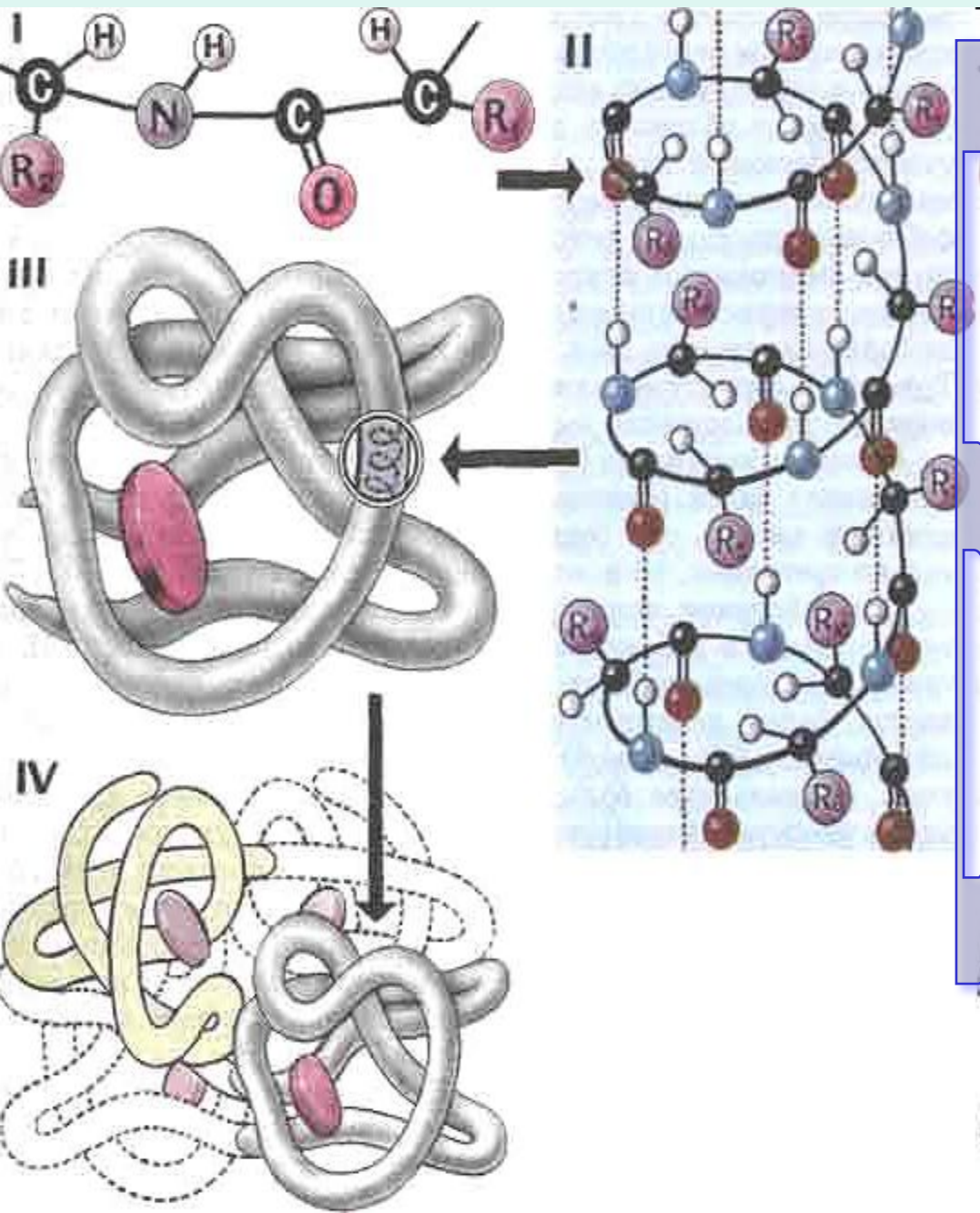
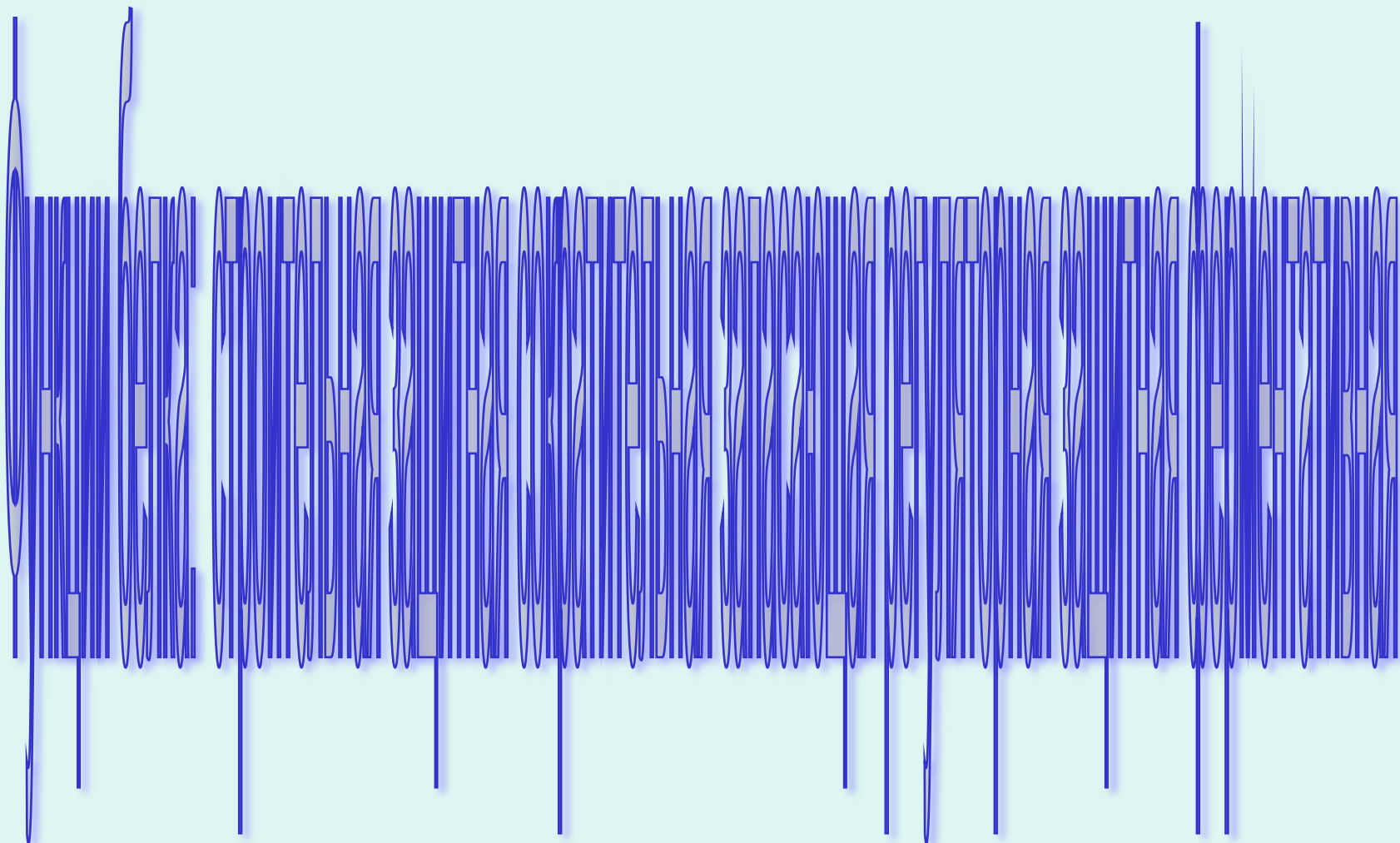
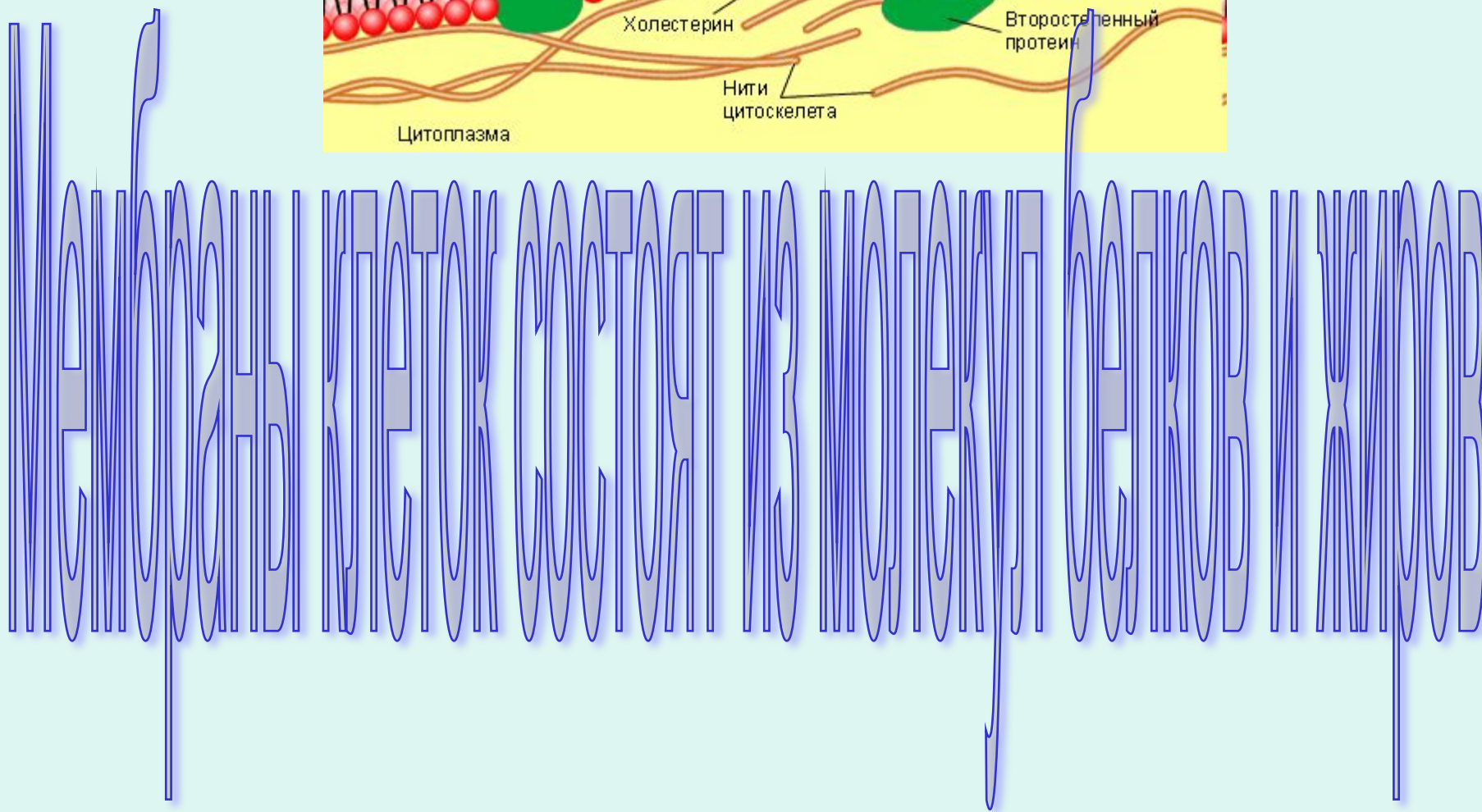
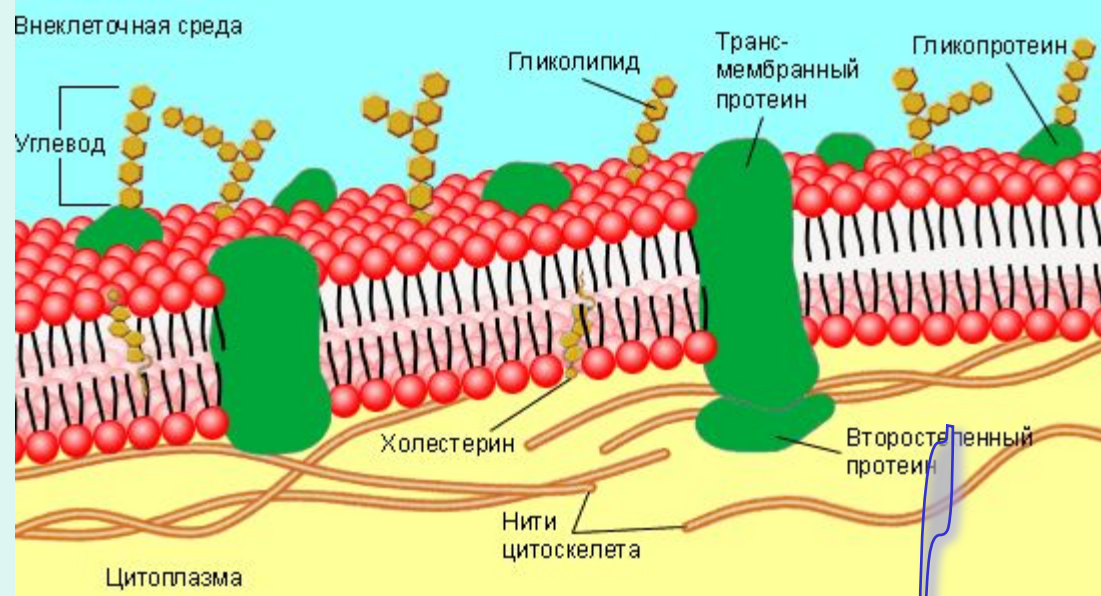


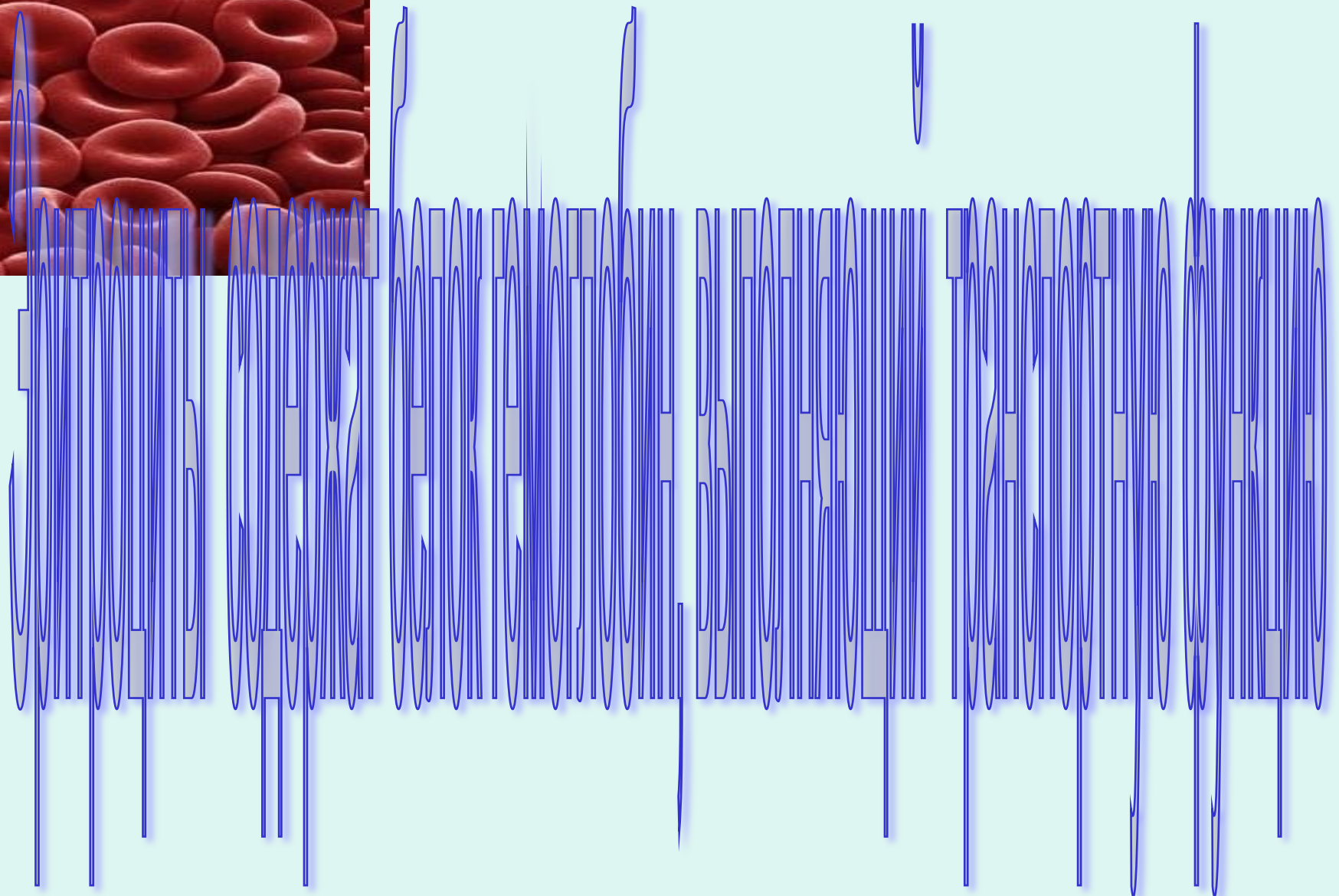
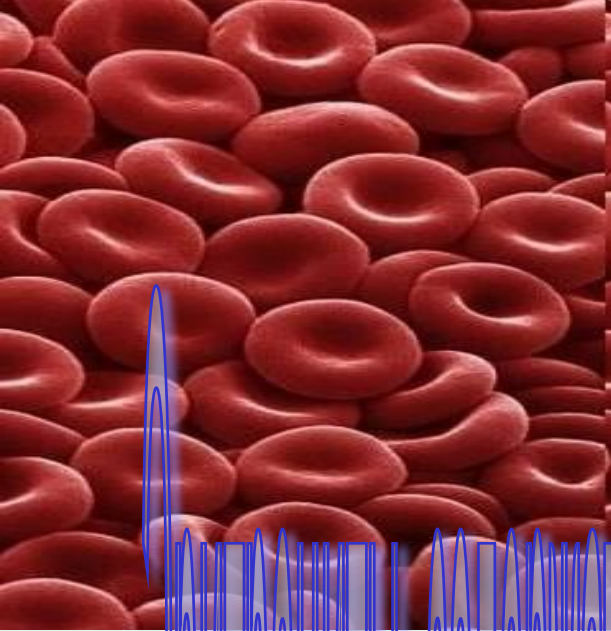
A 3D ball-and-stick model of a complex, branched polymer chain. The backbone is composed of blue spheres (likely carbon) connected by bonds, with numerous white spheres (likely hydrogen) attached. The structure is highly irregular and folded, with a smaller, more compact globular structure branching off to the right. The model is set against a dark background with a light yellow-green horizontal band.

Полимеры живой природы

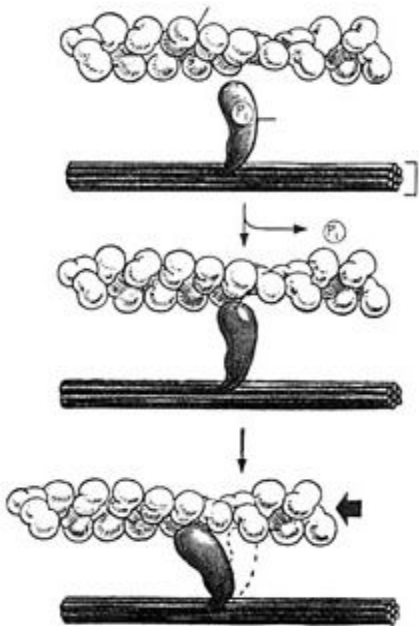
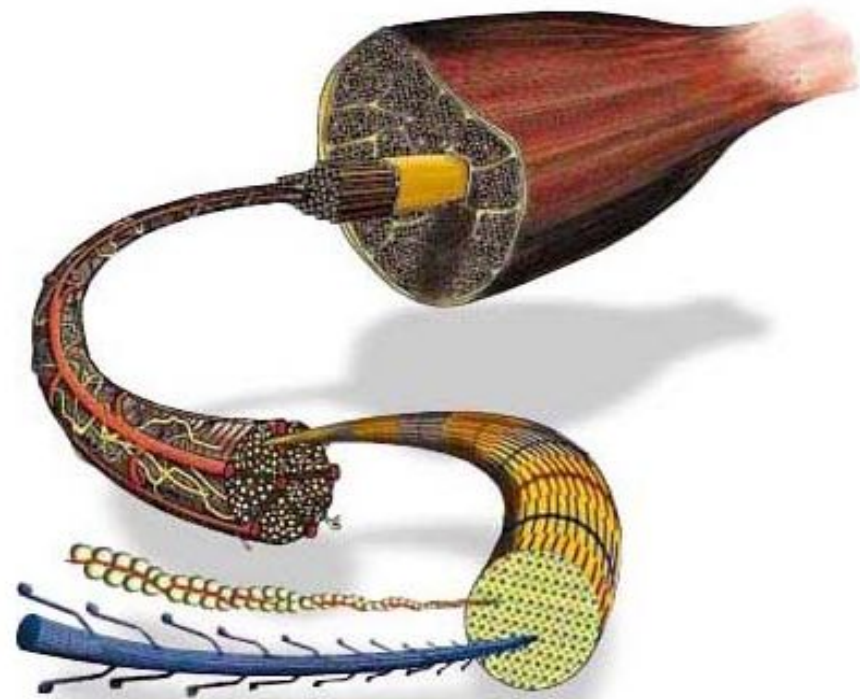
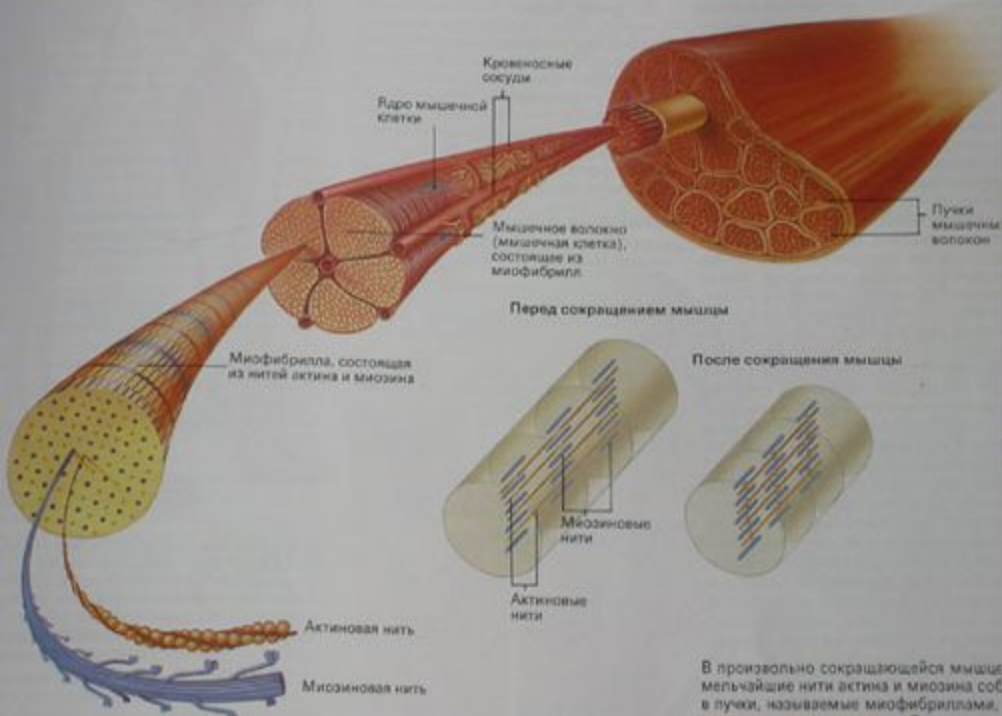








Структура произвольно сокращающейся мышцы

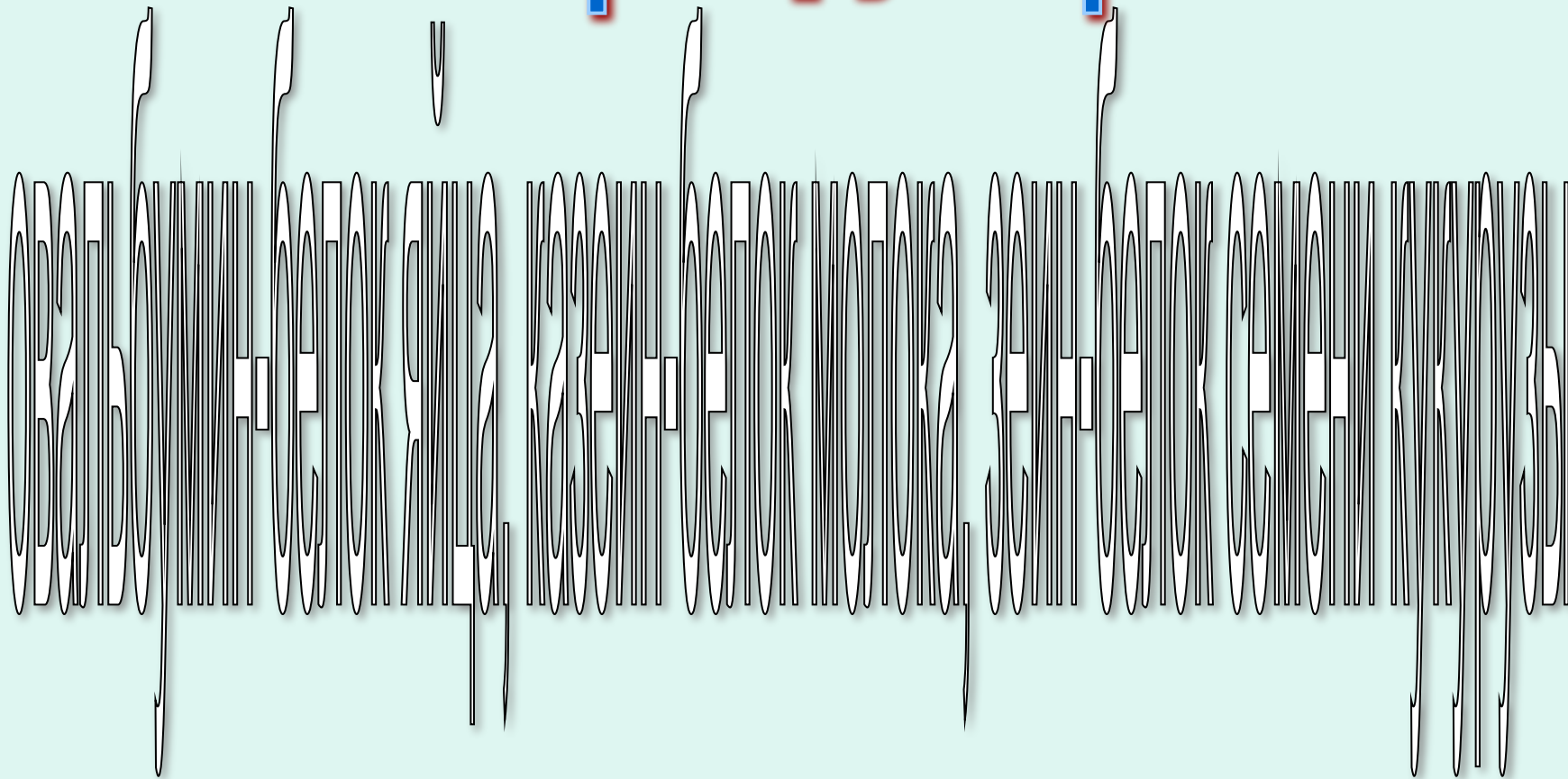


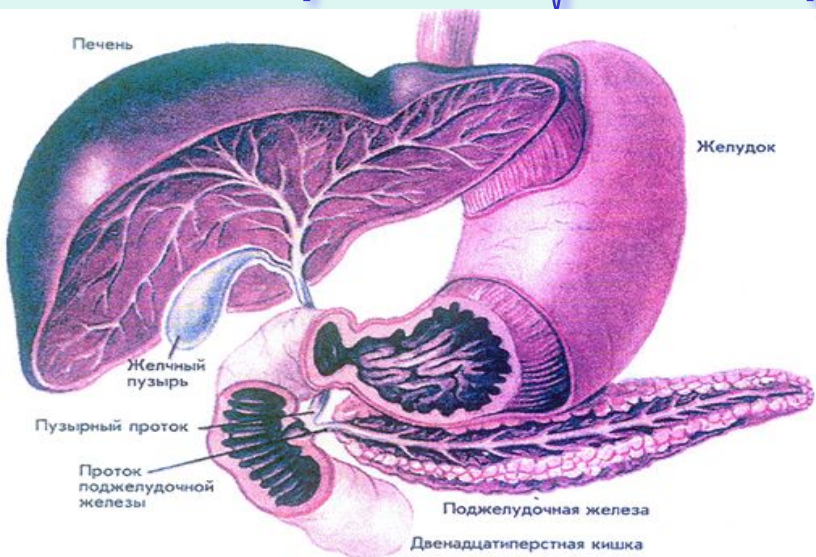
МИОЗИН

АКТИН

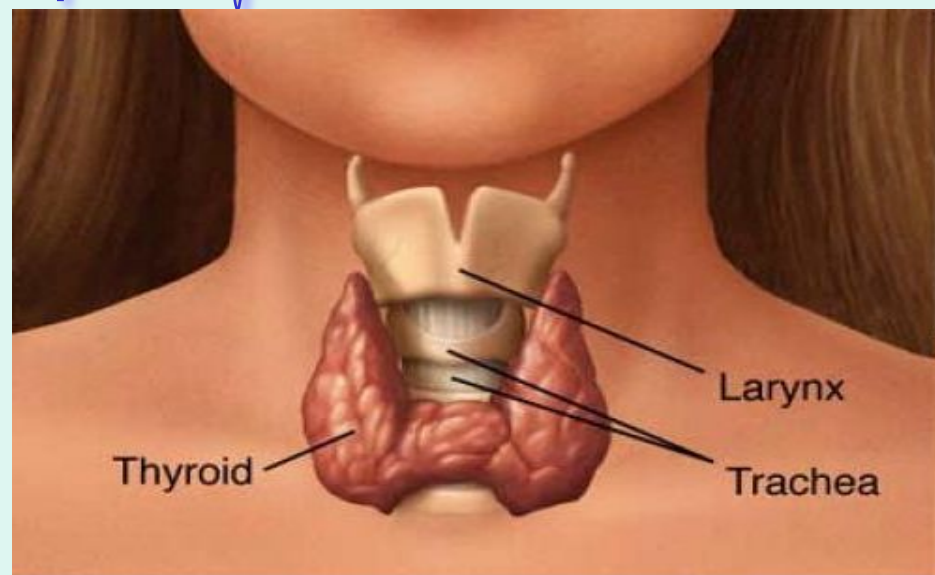
сократительная функция белков

Запасная функция белка



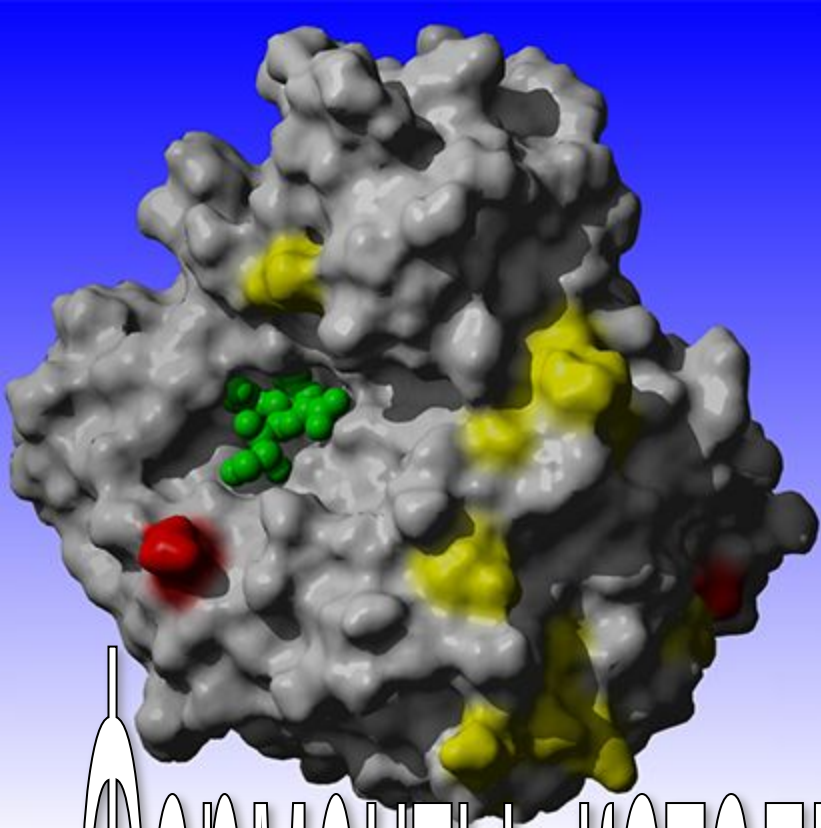


Расположение печени, желудка и поджелудочной железы





Белки участвуют в выработке иммунитета

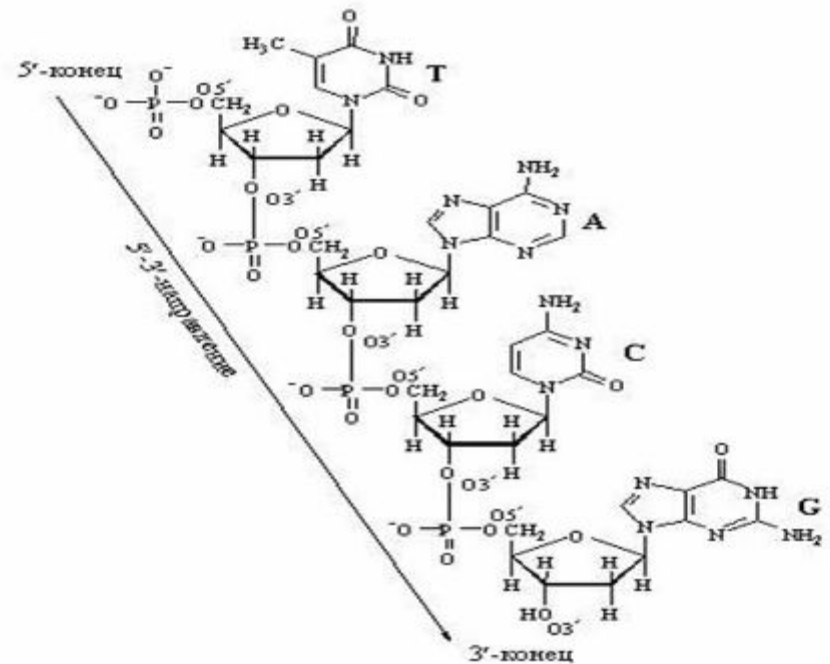


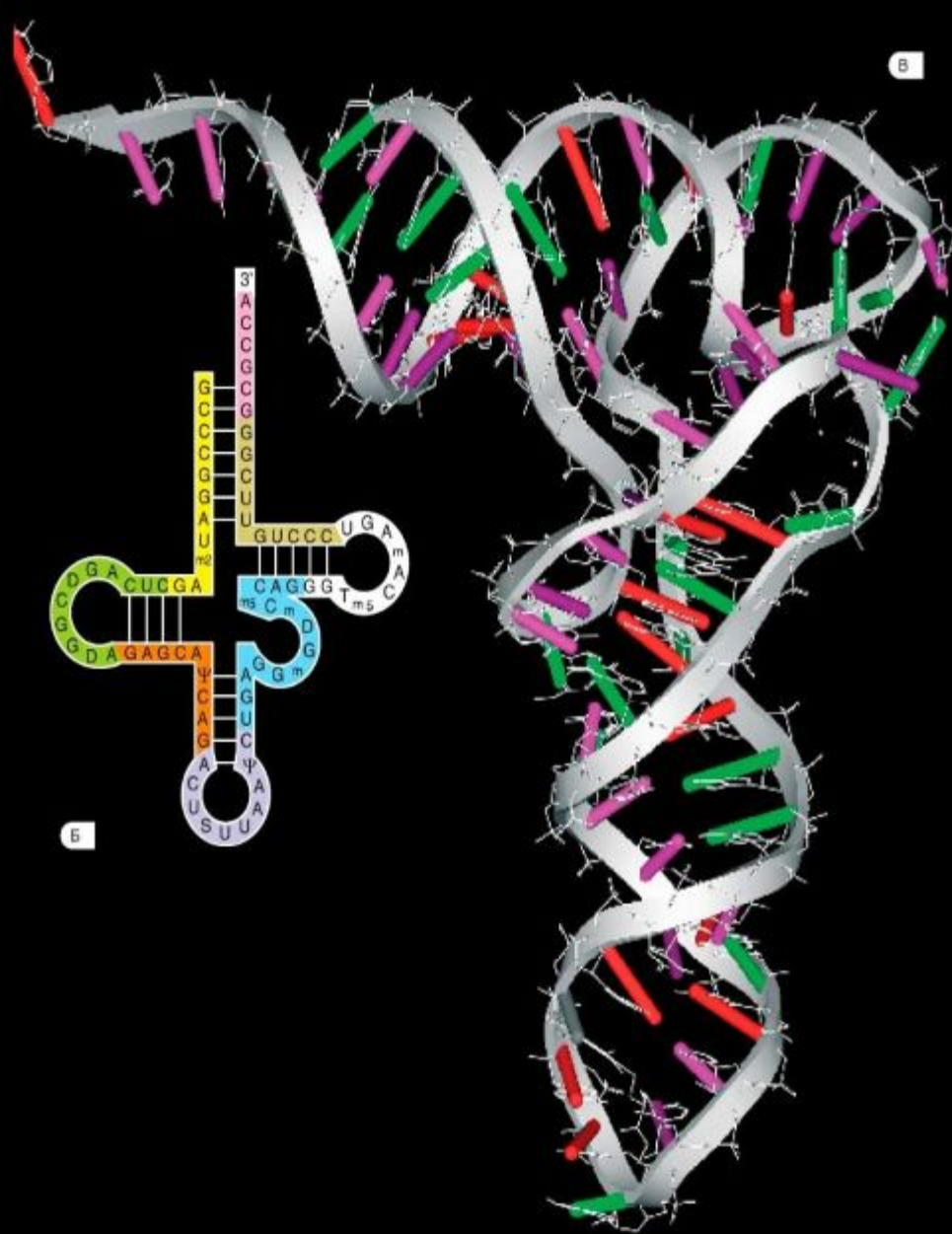
ФЕРМЕНТЫ - КАТАЛИЗАТОРЫ ЖИВОЙ ПРИРОДЫ



ДНК

Мономеры ДНК- нуклеотиды

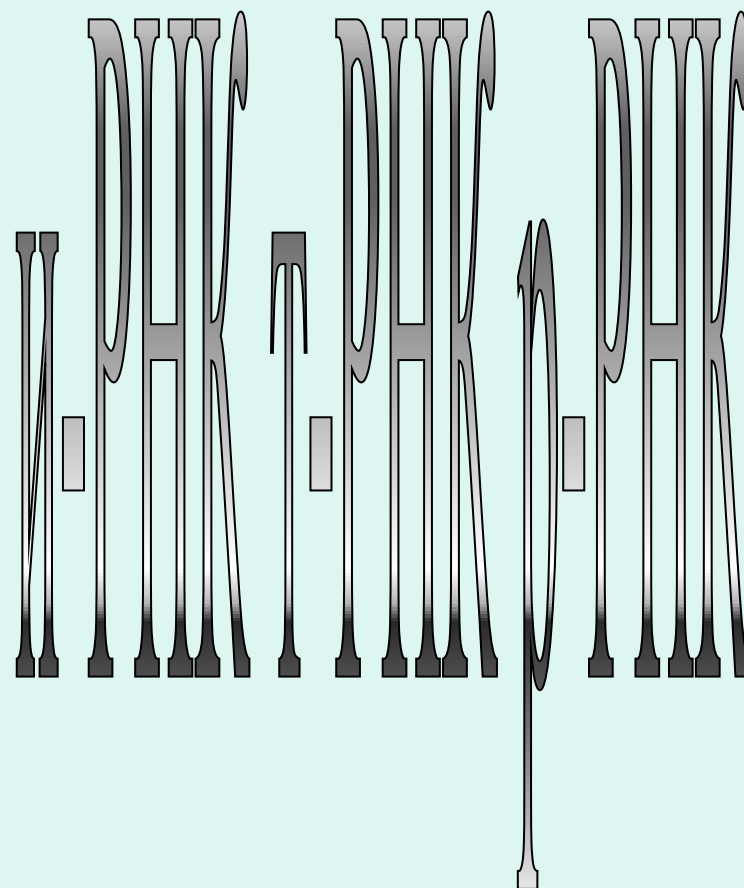




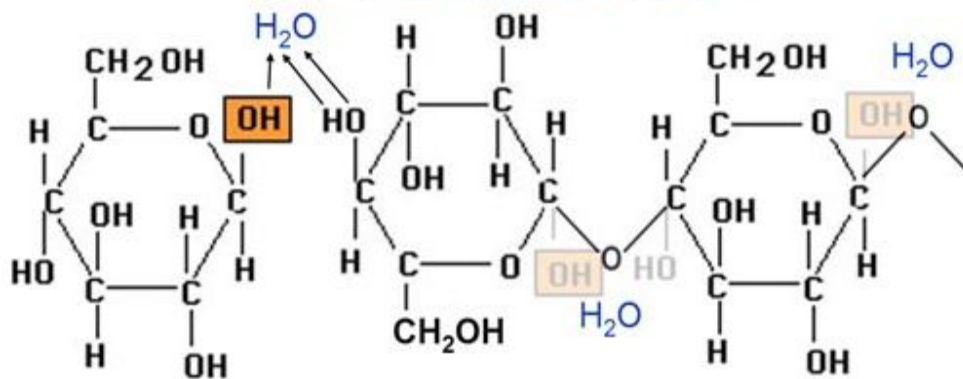
5'-GCCCGGAU_{m2}AG-CUCAGDCGGD-AGAGCA_ψCAG-ACUSUAA_ψC-
 -UGAGG_{m7}GD_{m5}C_{m5}CA-GGGT_mψCA_{m1}AGU-CCCUGUUCGG-GCGCCA-3'

A

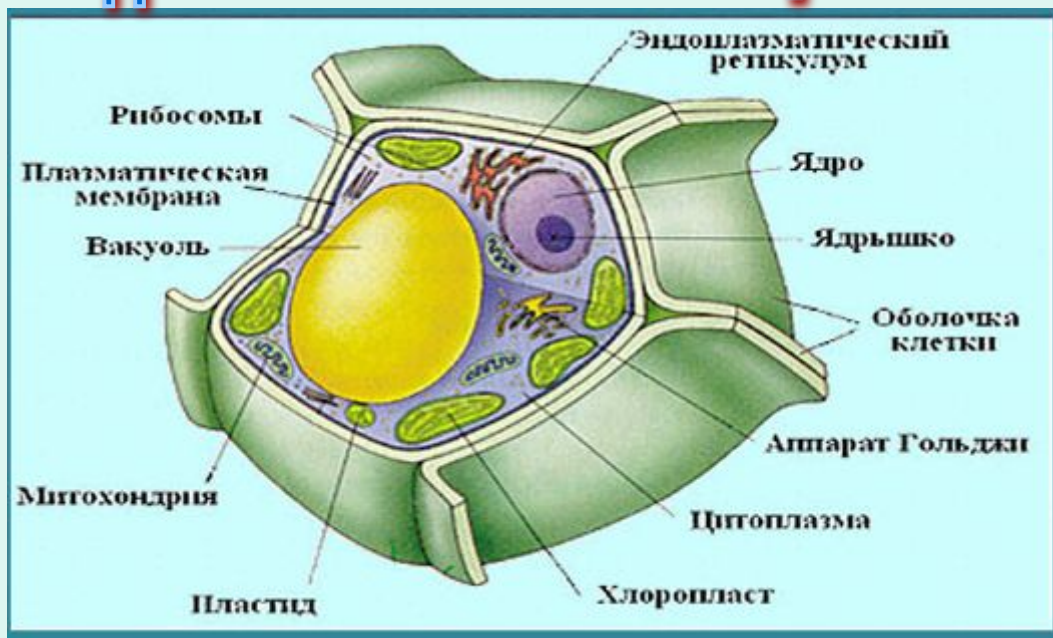
PHK



CELLULOSE



Целлюлоза входит в состав оболочек растительных клеток

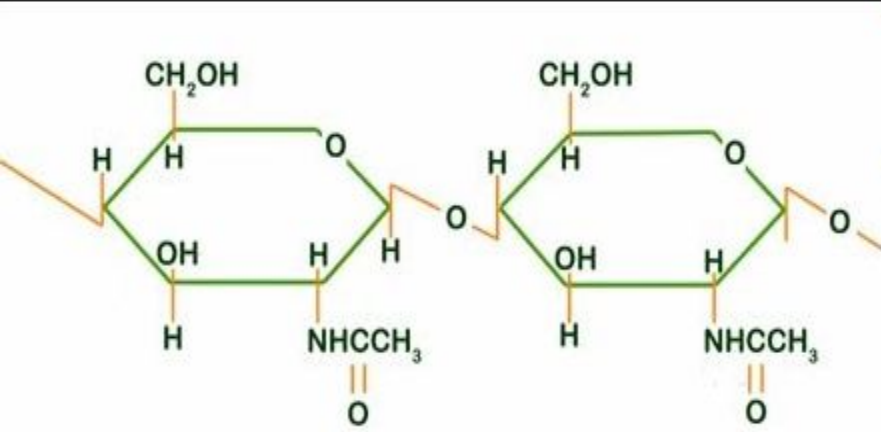


A close-up photograph of a large, conical mound of fine, white, powdery substance, likely starch, resting in a dark brown wooden bowl. The powder has a soft, clumpy texture. The bowl is set against a dark, out-of-focus background.

Крахмал - запасное питательное вещество

Гликоген в клетках печени





ХИТИН



