



GHEORGHE MOHAN

BIOLOGIE

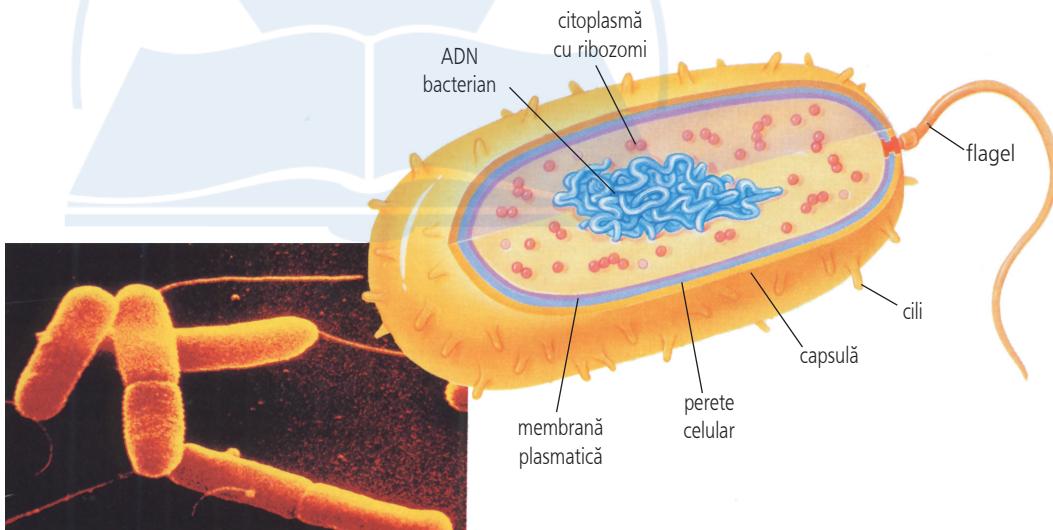
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Corint
EDUCATIONAL

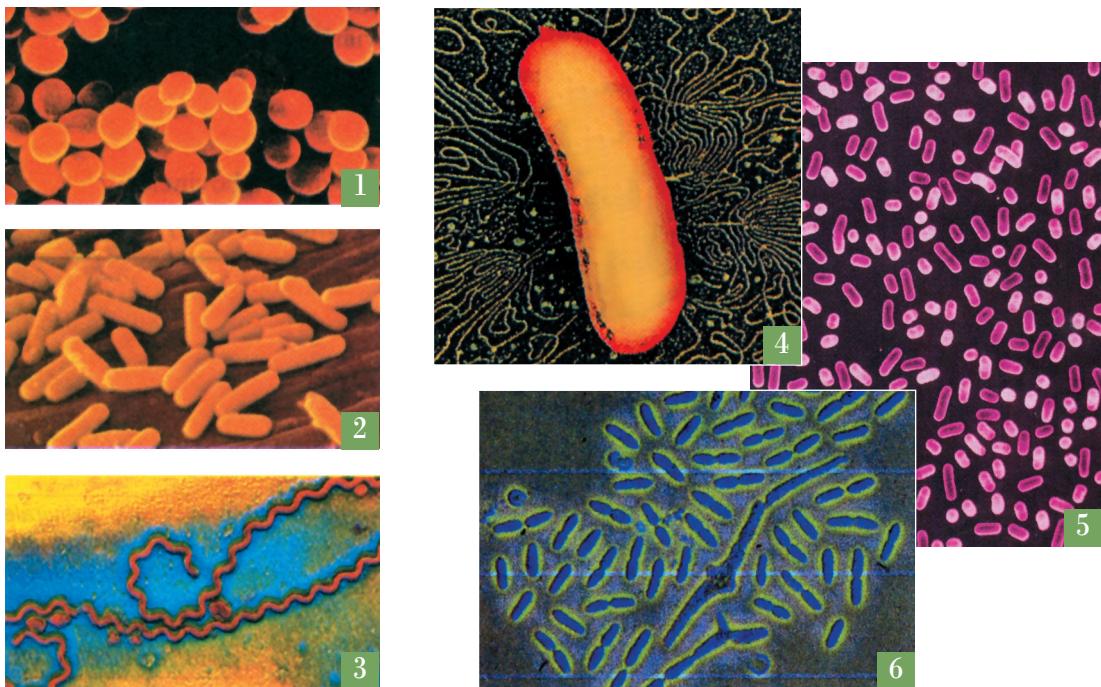


REGNUL MONERA (PROCARIOTA)

A. Bacterii (*Filum Bacteriophyta*)



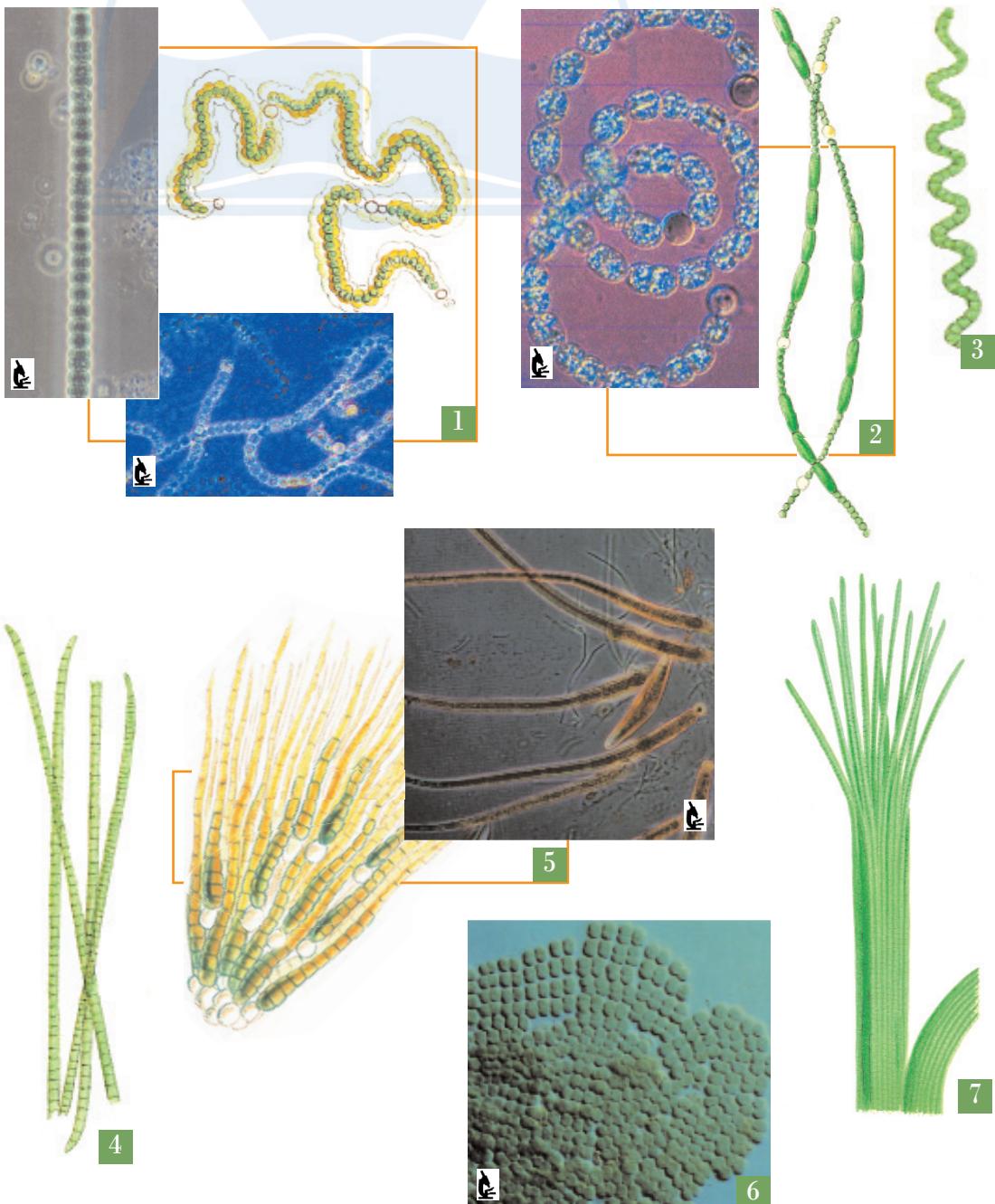
I. Structura unei bacterii



II. Tipuri morfologice de bacterii: 1. Coci; 2. Bacili; 3. Spirili; 4. Bacteria *Escherichia coli* din intestinul gros al omului; 5. Bacterii sulfuroase (sulfobacterii); 6. Bacterie fixatoare de azot (*Azotobacter sp.*). (Imagini văzute la microscop.)



B. Alge albastre-verzi (*Filumul Cyanophyta*)



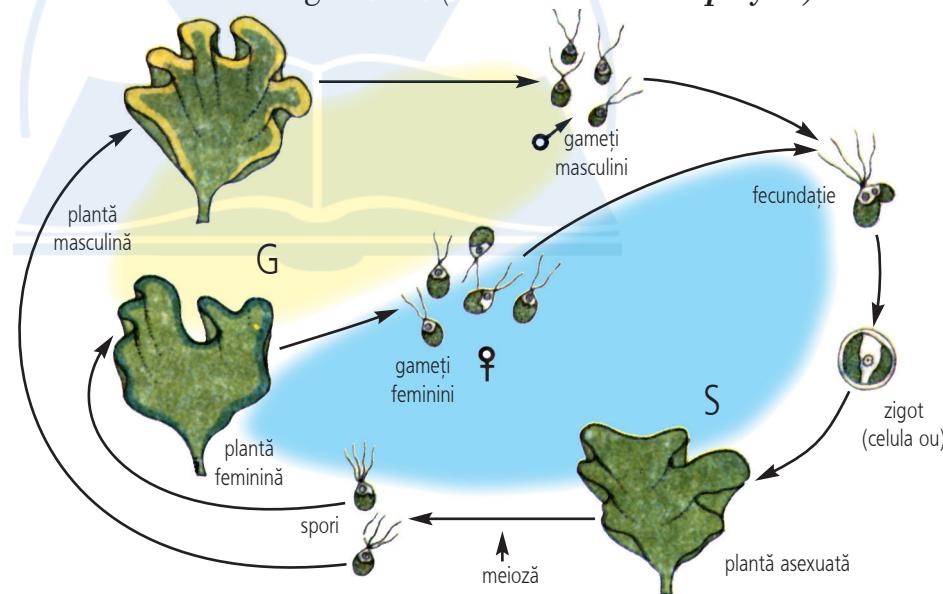
1. Cleiul-pământului (*Nostoc commune*); 2. *Anabaena inaequalis*; 3. *Spirulina jenneri*; 4. *Oscillatoria antilaria*; 5. *Glocotrichia pisum*; 6. *Merismopedia* sp.; 7. *Microcoleus terrestris*.



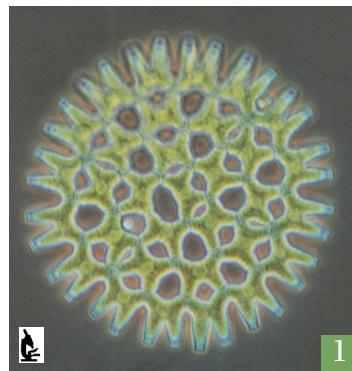
II

REGNUL PROTISTA (PROTOCTISTA)

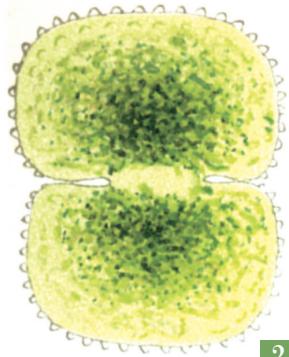
A. Alge verzi (*Filumul Chlorophyta*)



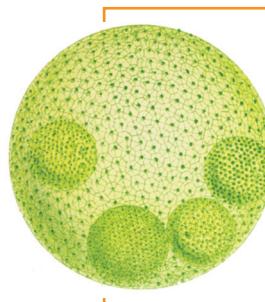
I. Ciclul de viață la alga verde (*Ulva lactuca*); G – gametofit; S – sporofit.



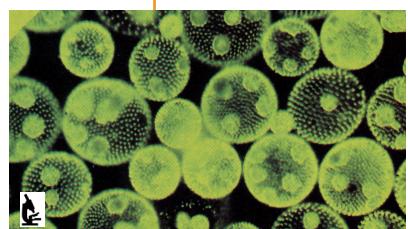
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II. Tipuri de alge verzi: 1. *Pediastrum bidentatum*; 2. *Cosmarium conspersum*; 3. *Closterium moniliforme*; 4. *Volvox globator*.