

KORT OG GODT

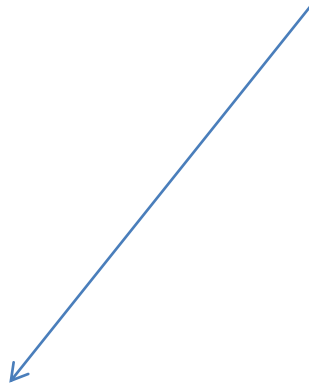
OM ORGANISMERS CELLER

29 Cu copper 63.55 [Ar]4s ¹ 3d ¹⁰	28 Ni nickel 58.69 [Ar]4s ² 3d ⁸	30 Zn zinc 65.39 [Ar]4s ² 3d ¹⁰	31 Ga gallium 69.72 [Ar]4s ² 3d ¹⁰ 4p ¹	32 Ge germanium 72.58 [Ar]4s ² 3d ¹⁰ 4p ²	33 As arsenic 74.92 [Ar]4s ² 3d ¹⁰ 4p ³	34 Se selenium 78.96 [Ar]4s ² 3d ¹⁰ 4p ⁴
47 Ag silver 107.9 [Kr]5s ¹ 4d ¹⁰	46 Pd palladium 106.42 [Kr]4d ¹⁰	48 Cd cadmium 112.4 [Kr]5s ² 4d ¹⁰	49 In indium 114.8 [Kr]5s ² 4d ¹⁰ 5p ¹	50 Sn tin 118.7 [Kr]5s ² 4d ¹⁰ 5p ²	51 Sb antimony 121.8 [Kr]5s ² 4d ¹⁰ 5p ³	52 Te tellurium 127.6 [Kr]5s ² 4d ¹⁰ 5p ⁴

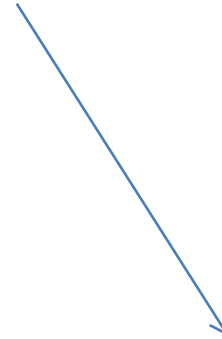
DER FINDES 92 NATURLIGE GRUNDSTOFFER

HVOR MANGE TYPER CELLER FINDES DER?

3 FORSKELLIGE TYPER CELLER

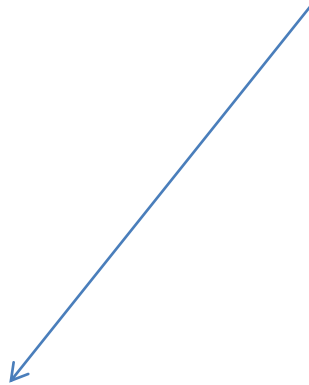


BAKTERIECELLER



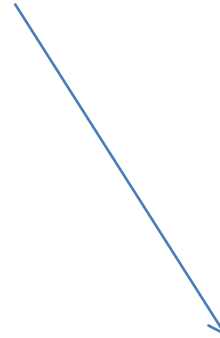
**PLANTECELLER
DYRECELLER**

3 FORSKELLIGE TYPER CELLER



BAKTERIECELLER

- KERNE



**PLANTECELLER
DYRECELLER**

+ KERNE

ET VOKSENT MENNESKE



100.000.000.000.000 CELLER

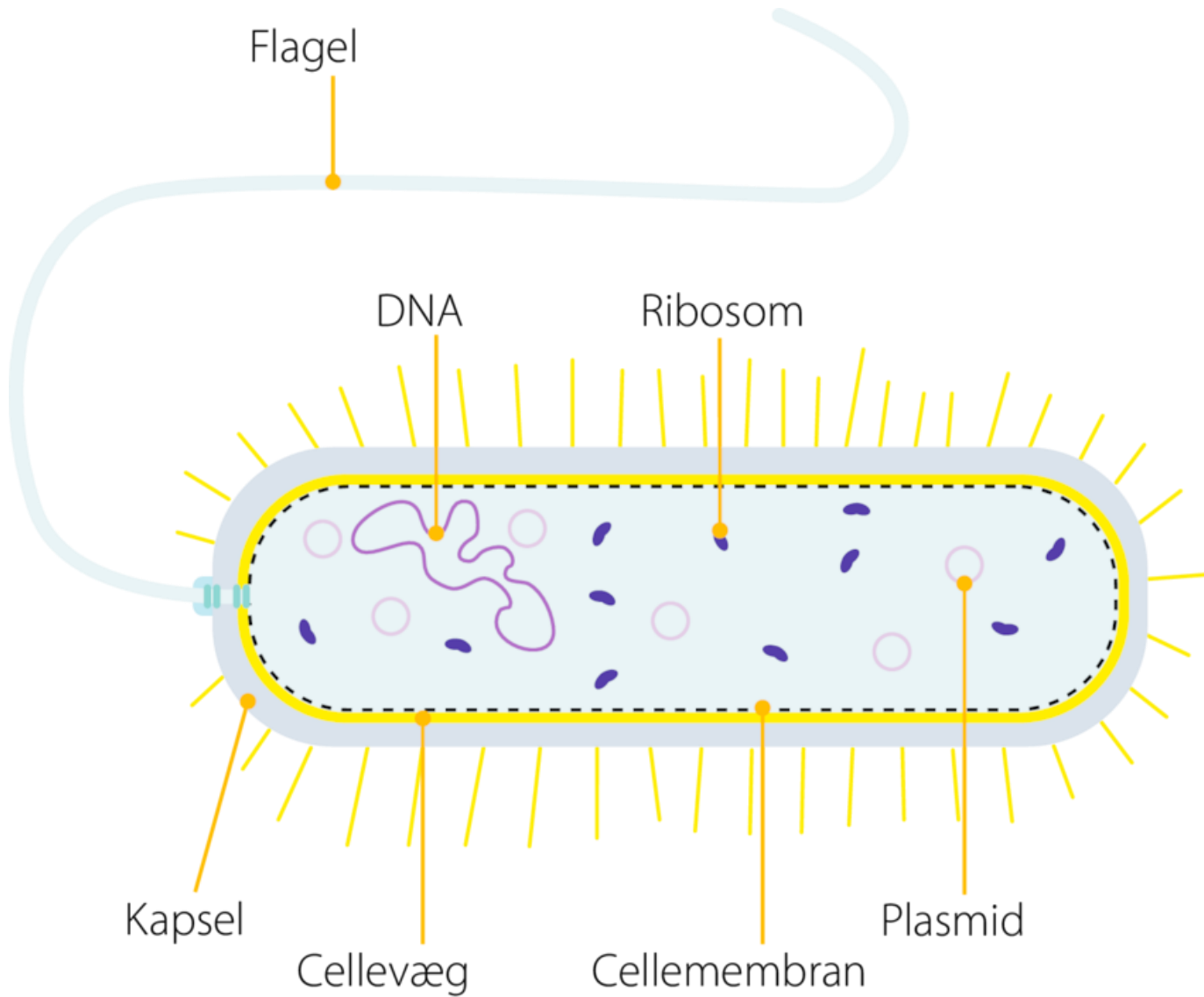
= 100.000 MILLIARDER

EN BAKTERIE

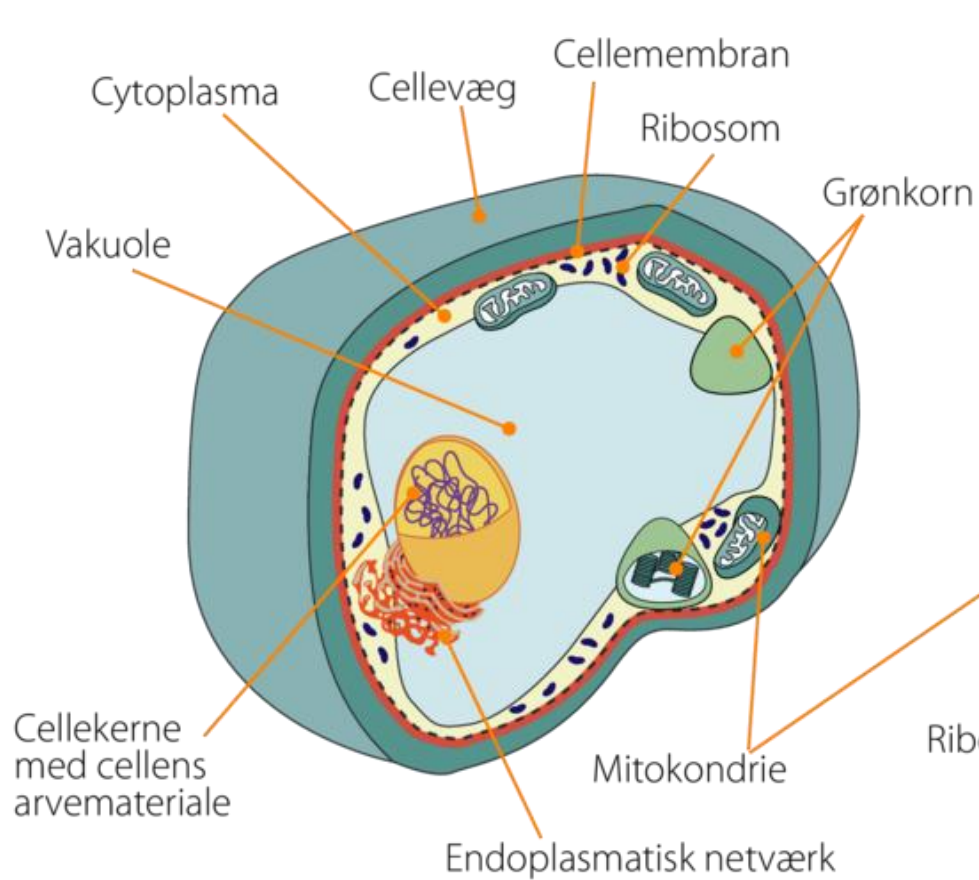


1 CELLE

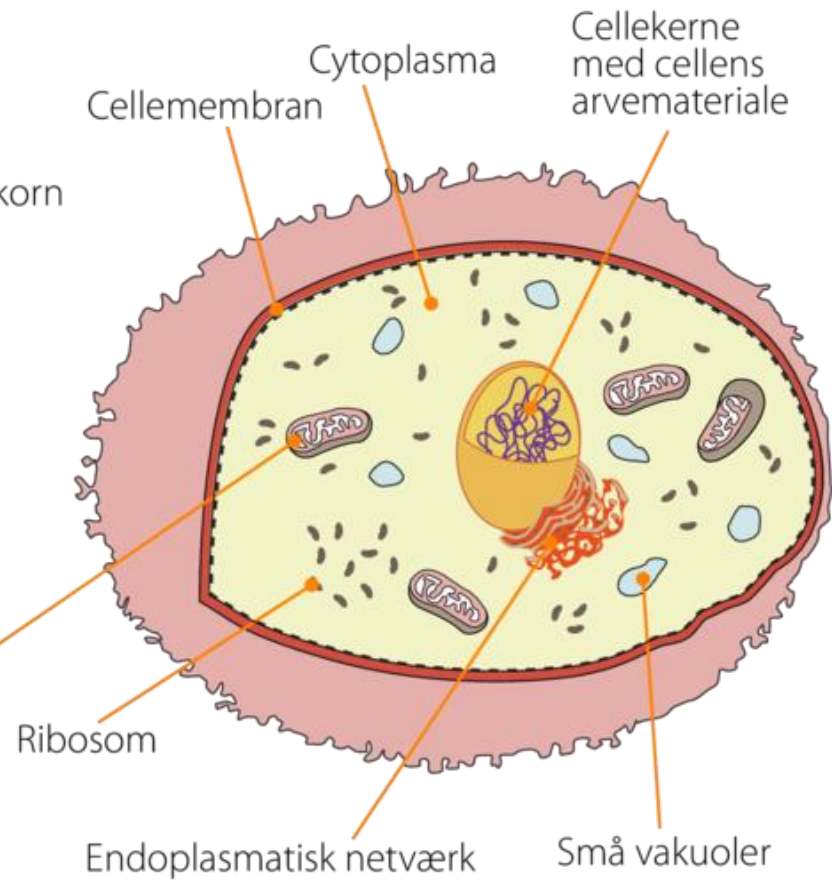
= 1 😊



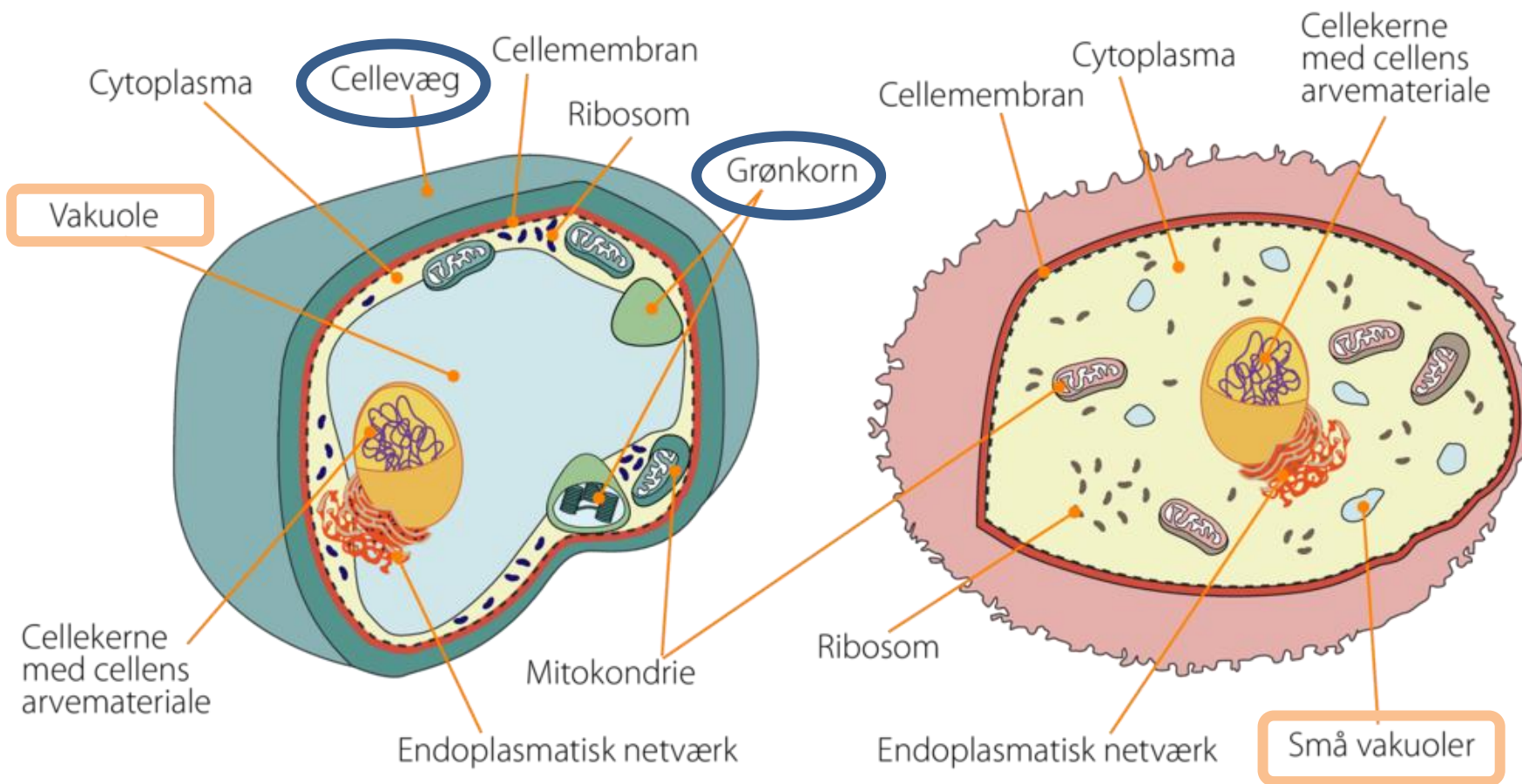
BAKTERIECELLE



PLANTECELLE

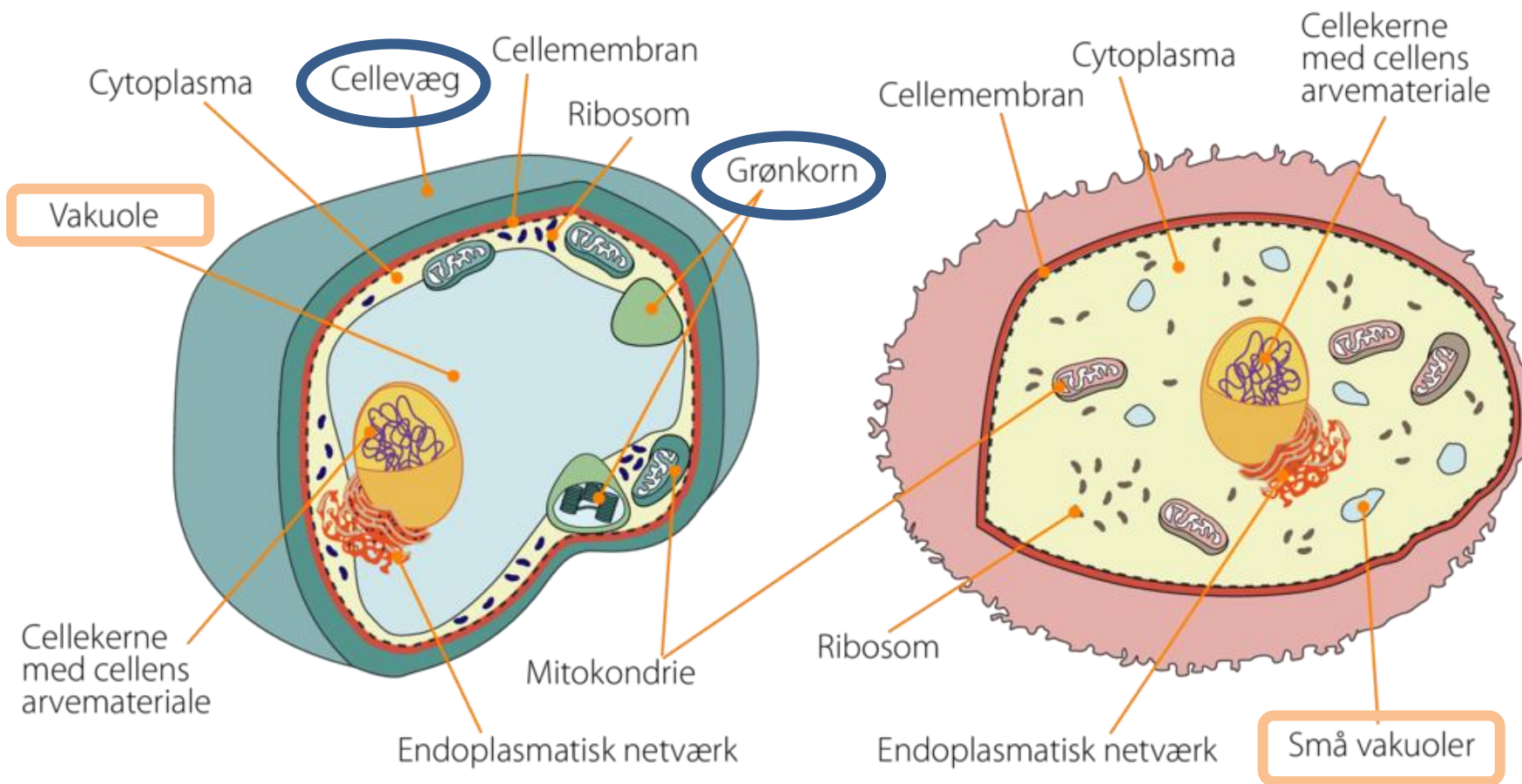


DYRECELLE



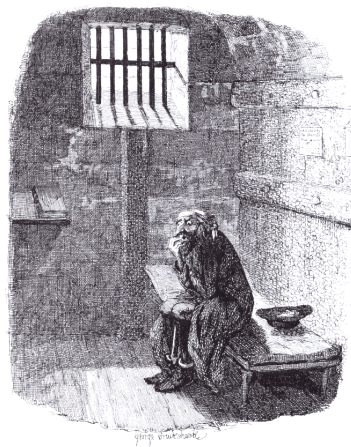
Tre forskelle

	PLANTECELLE	DYRECELLE
Vacuole	Ofte store	Ofte små
Grønkorn	JA	NEJ
Cellevæg	JA	NEJ

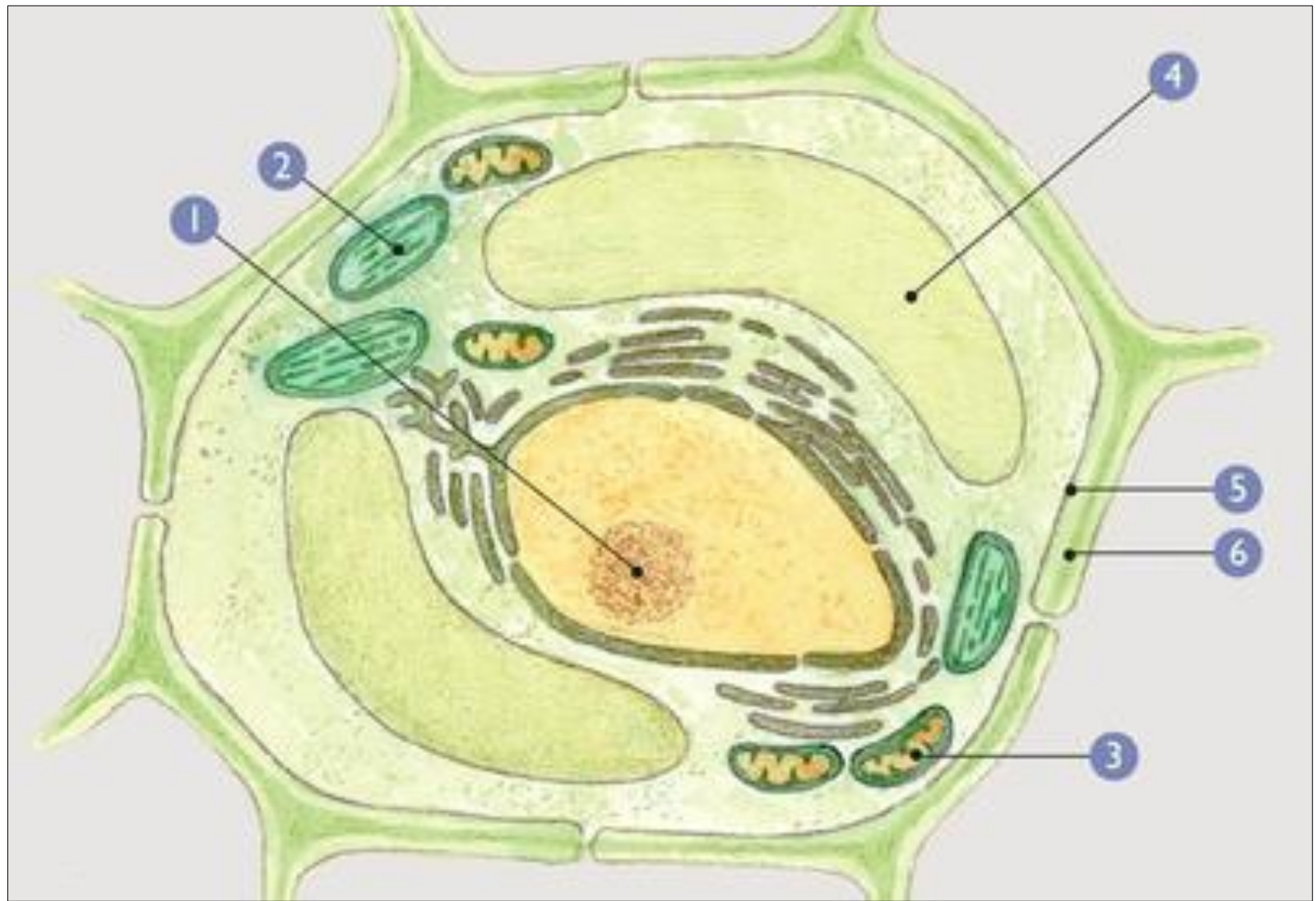


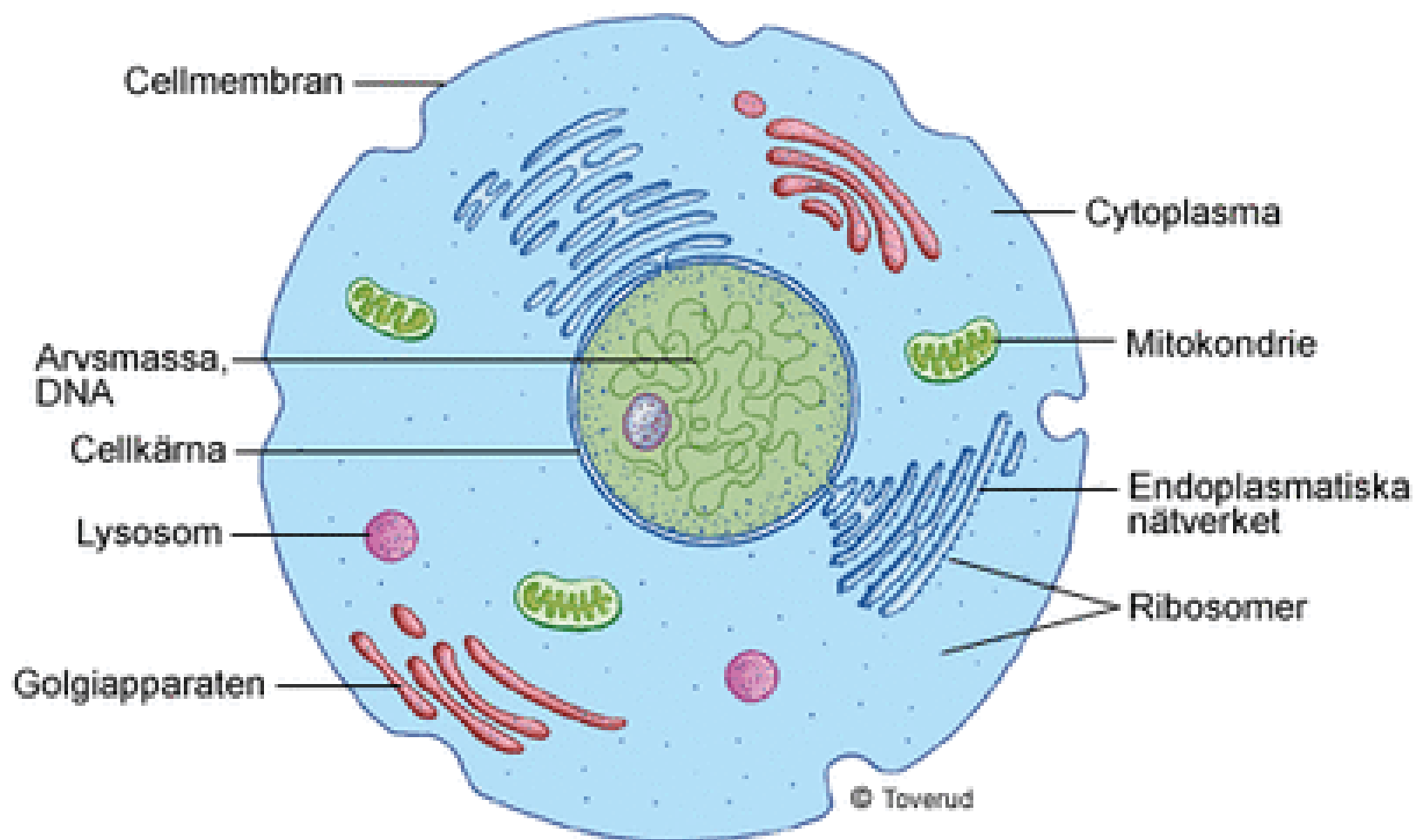
Tre forskelle

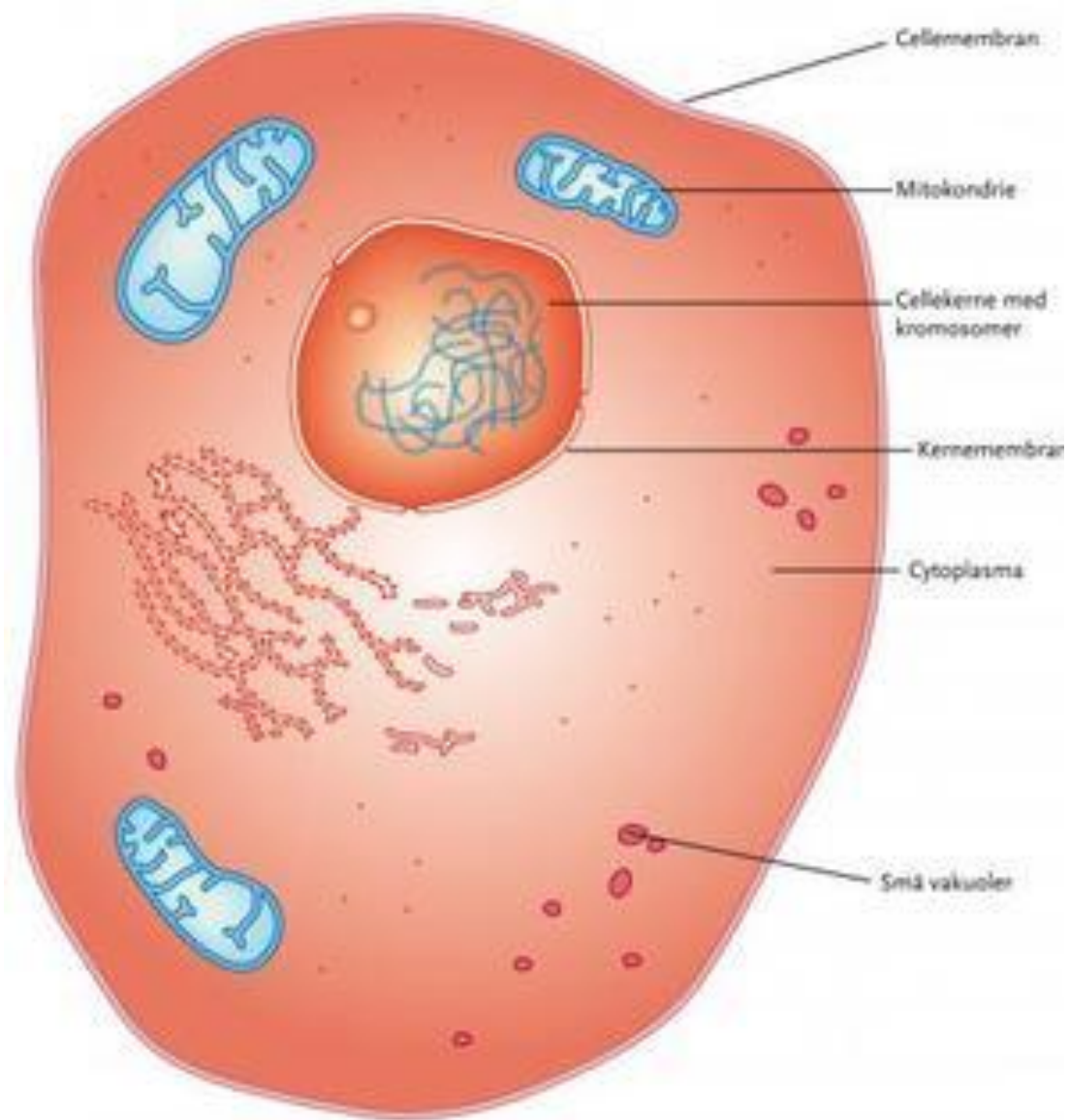
**DU SKAL NU AFGØRE
HVAD SLAGS CELLE
DE NÆSTE BILLEDER VISER!**

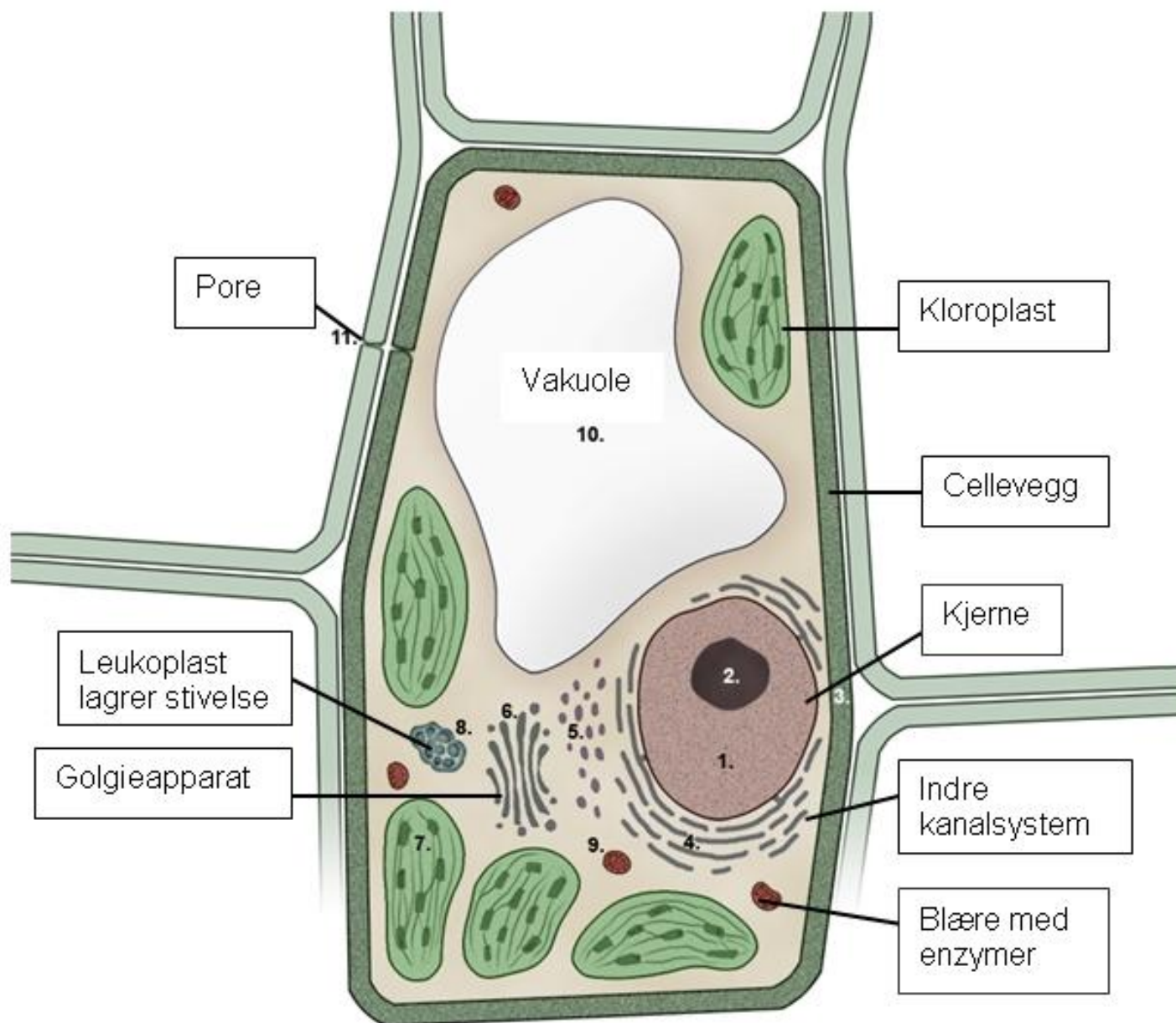


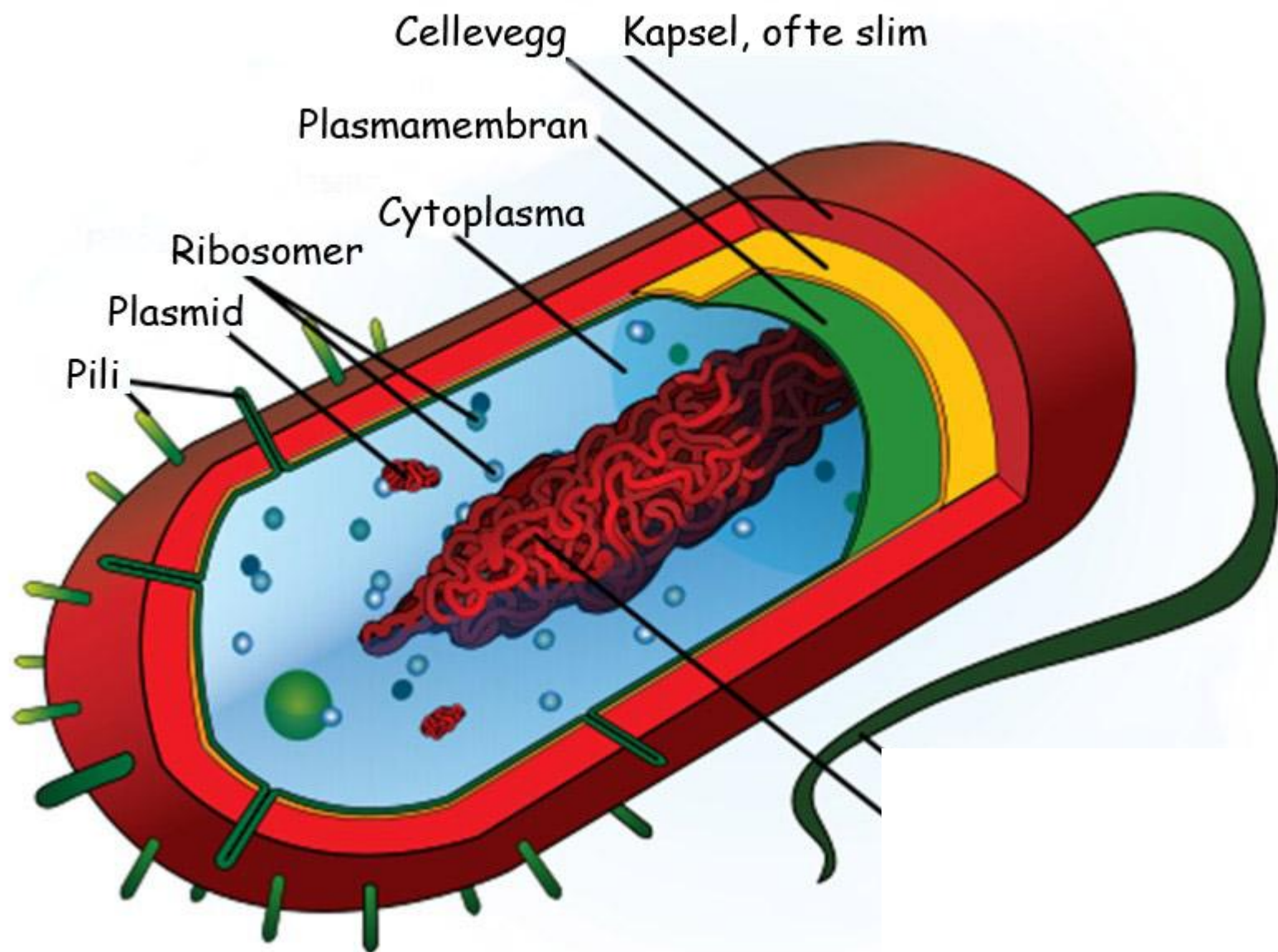
GENTAG LIGE FØRST HVOR MANGE TYPER CELLER DER FINDES!





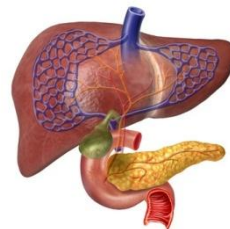
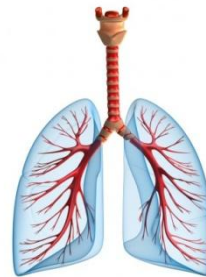
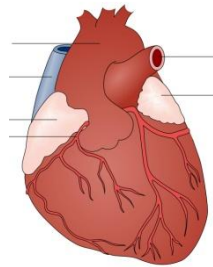


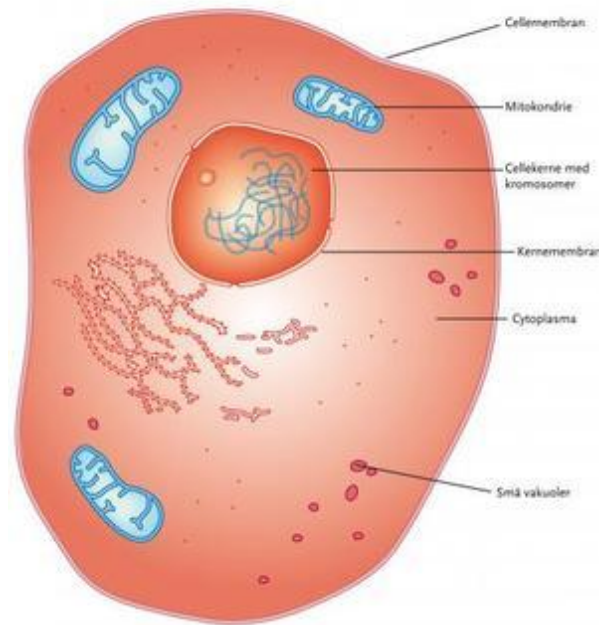




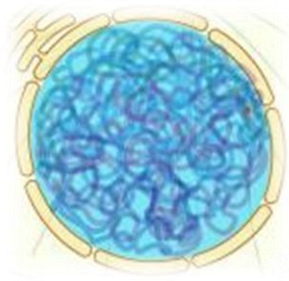


ET DYR INDEHOLDER
ORGANER



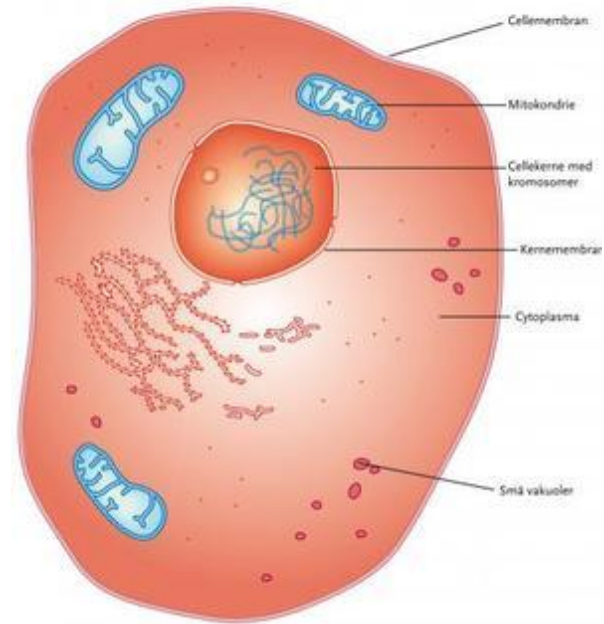
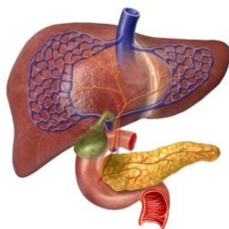
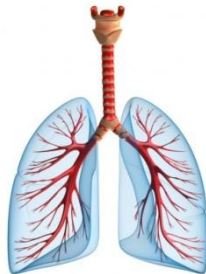
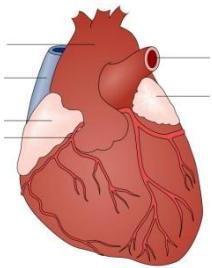


EN CELLE INDEHOLDER **ORGANELLER**

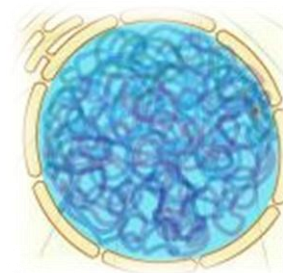




ET DYR INDEHOLDER
ORGANER

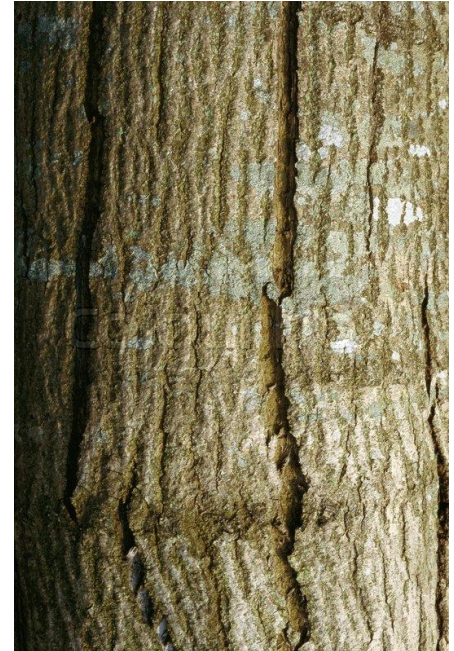


EN CELLE INDEHOLDER
ORGANELLER



CELLEVÆG

BESKYTTER PLANTECELLEN OG GØR DEN OFTE MEGET HÅRD



CELLEMEMBRAN

EN BLØD HINDE SOM OMGIVER CELLERNE





EN ORGANEL:

MITOCHONDRIE

CELLENS ENERGIFABRIK:

SKAFFER ENERGI VED FORBRÆNDING

EN ORGANEL:

GRØNKORN

HER FOREGÅR FOTOSYNTESSEN



EN ORGANEL:

KERNEN

INDEHOLDER GENERNE

