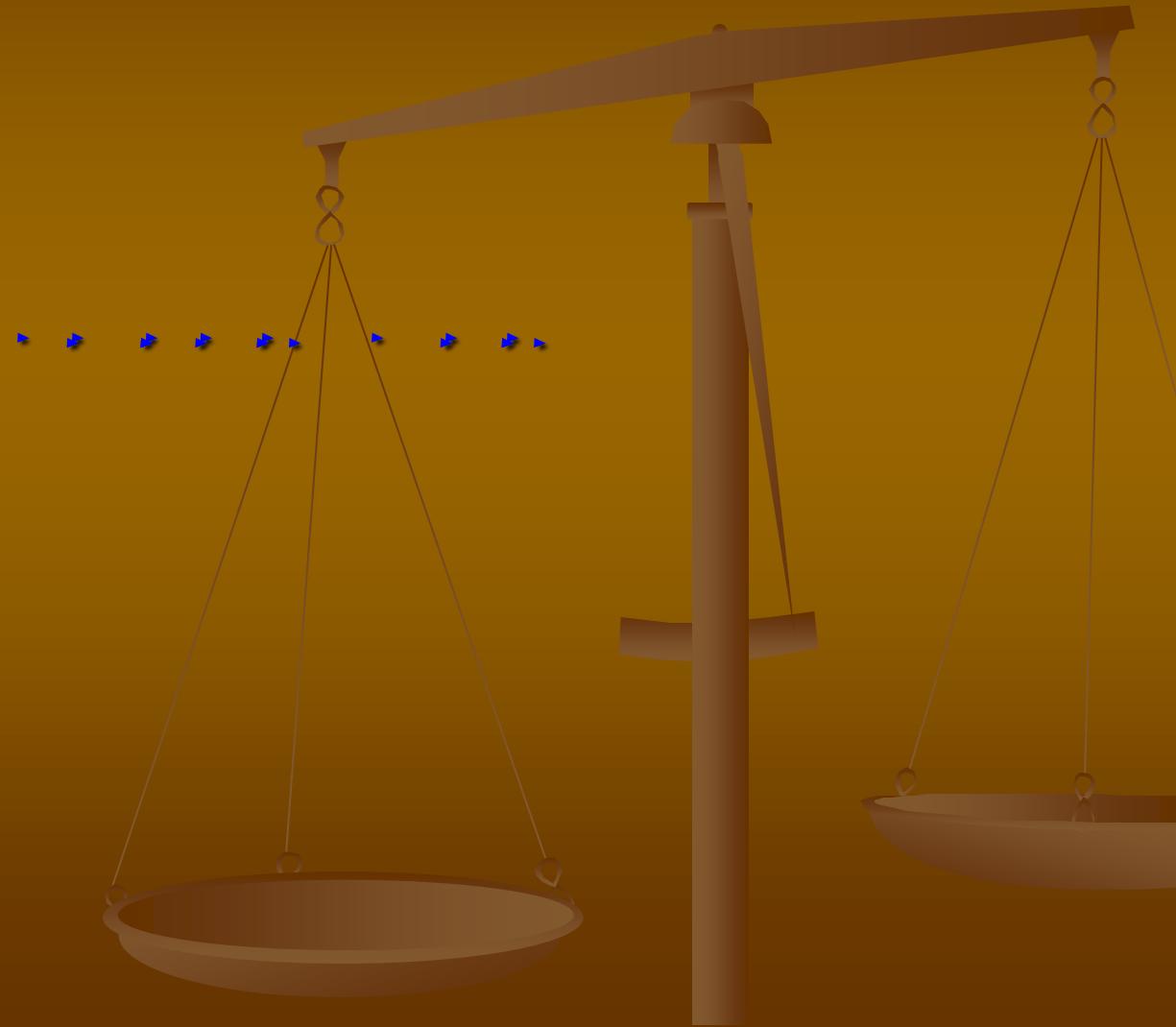


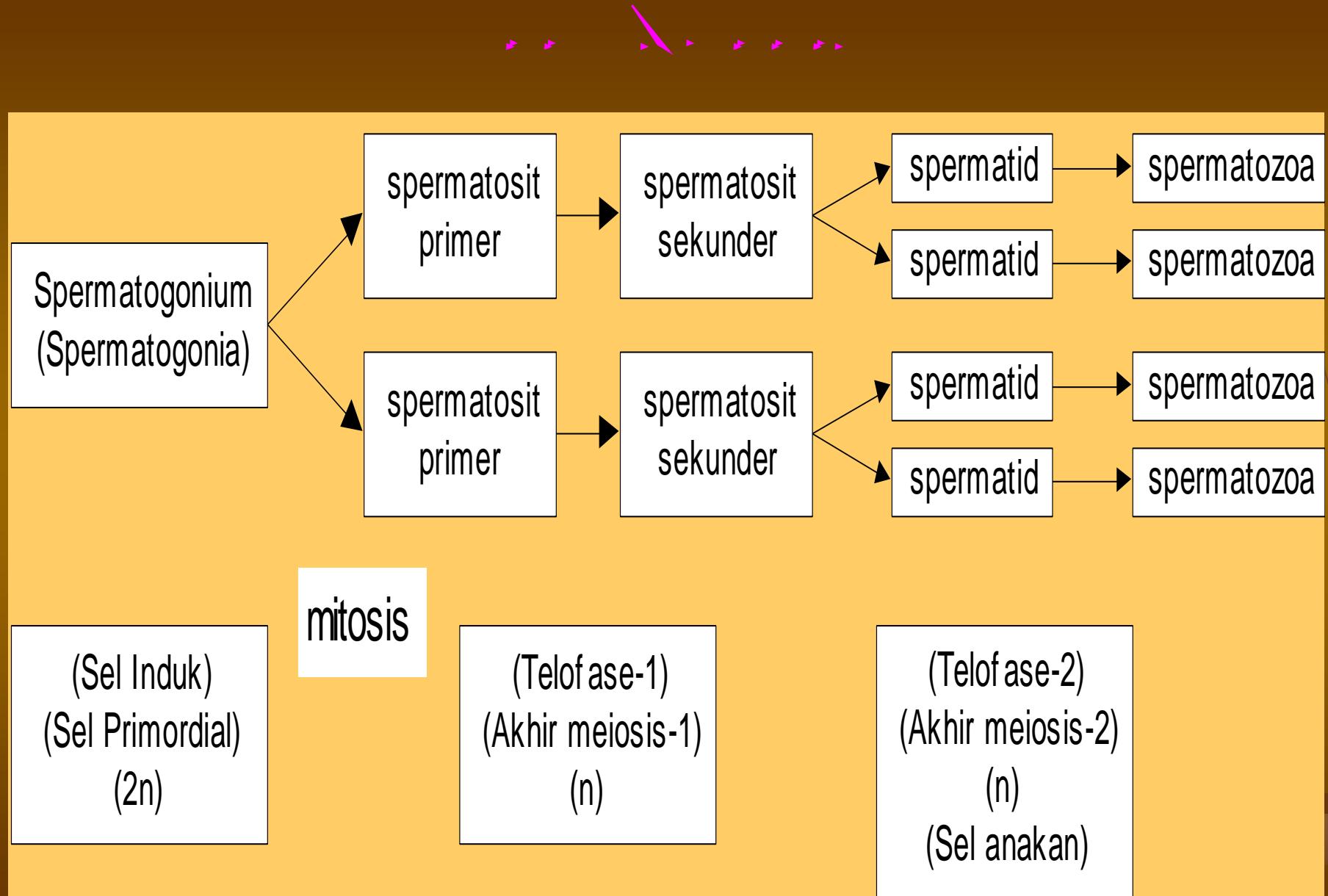
- 2

(GAMETOGENESIS HEWAN DAN TUMBUHAN)

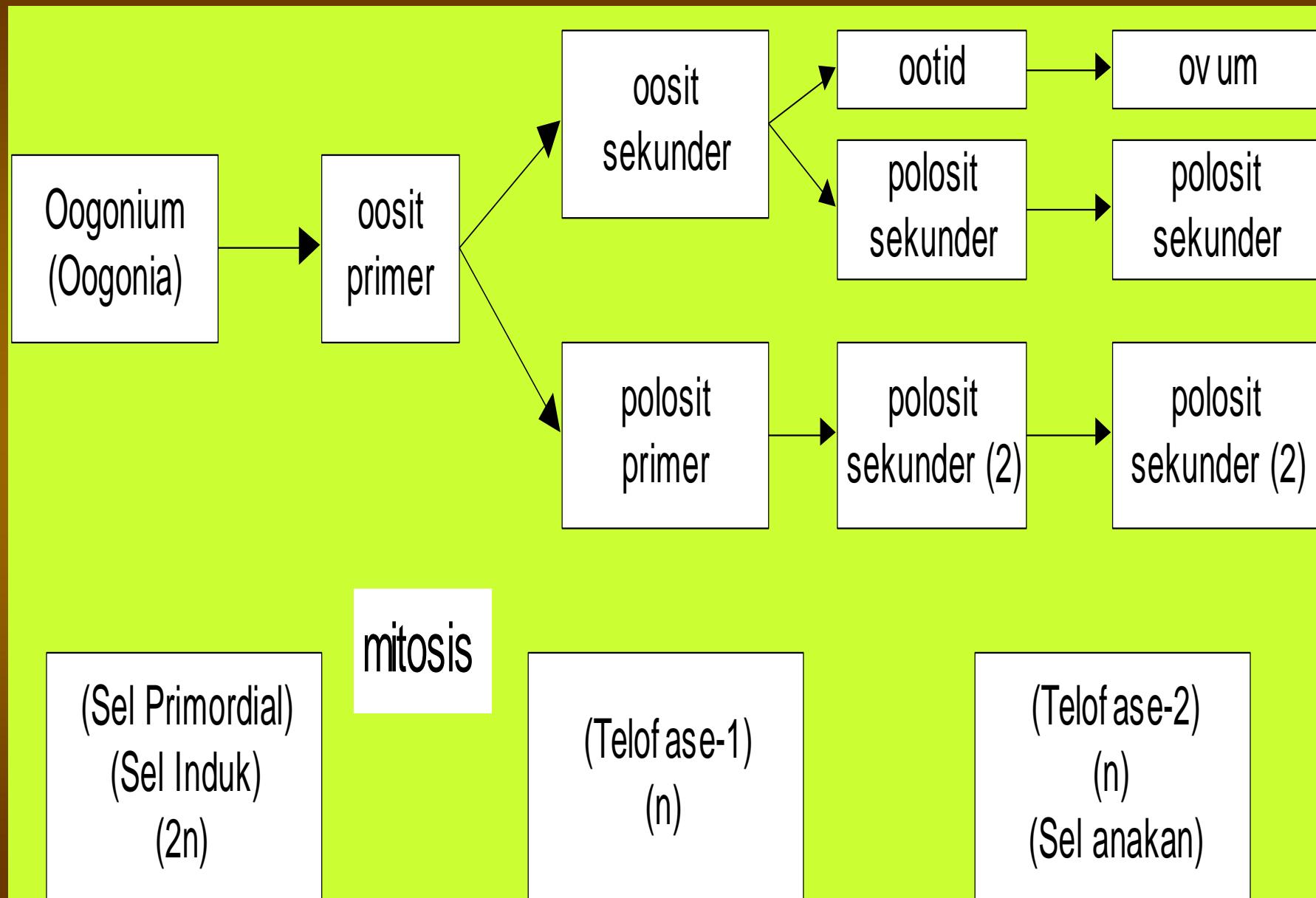
eam

PUSAT KONSULTASI STUDI DANIEL



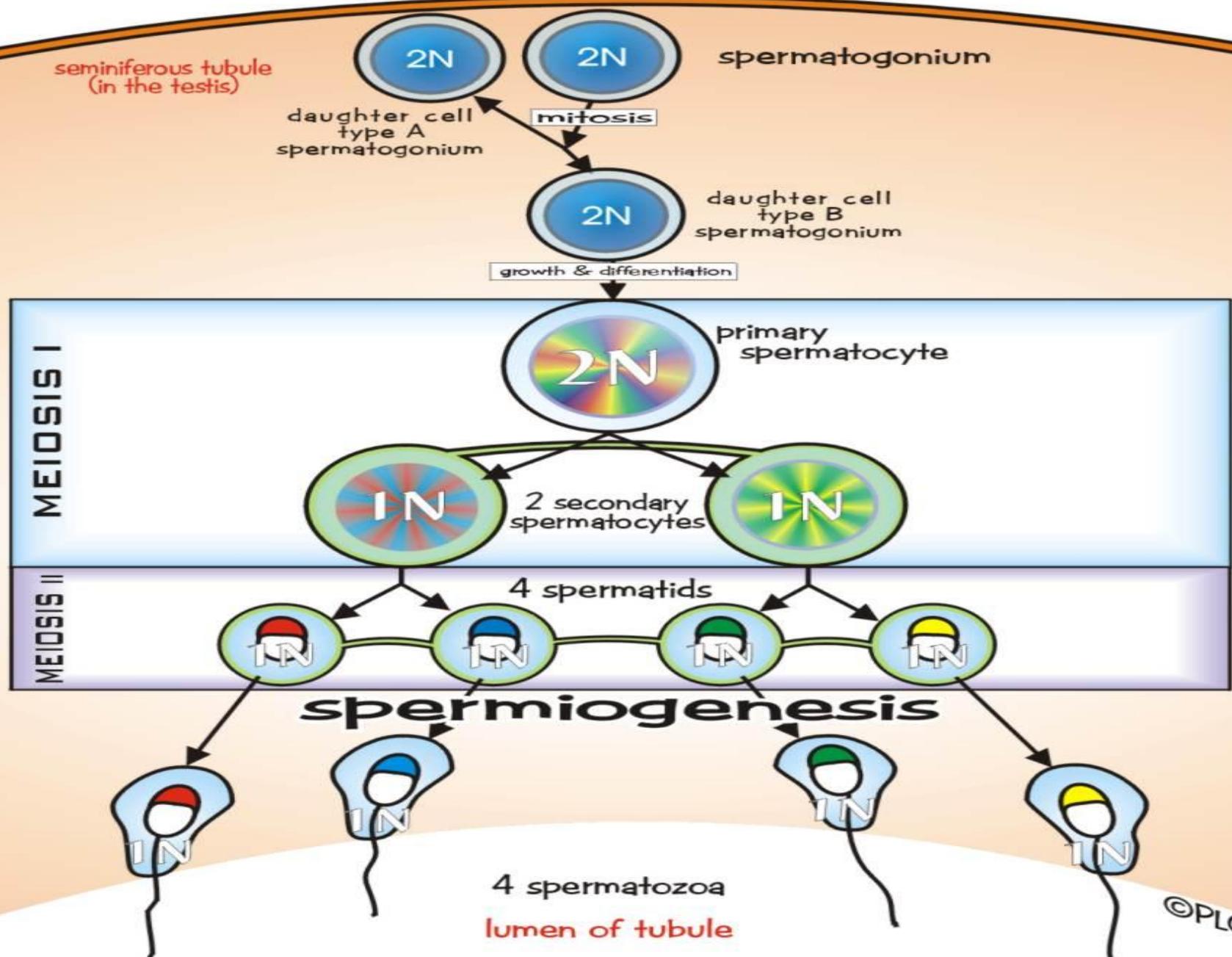


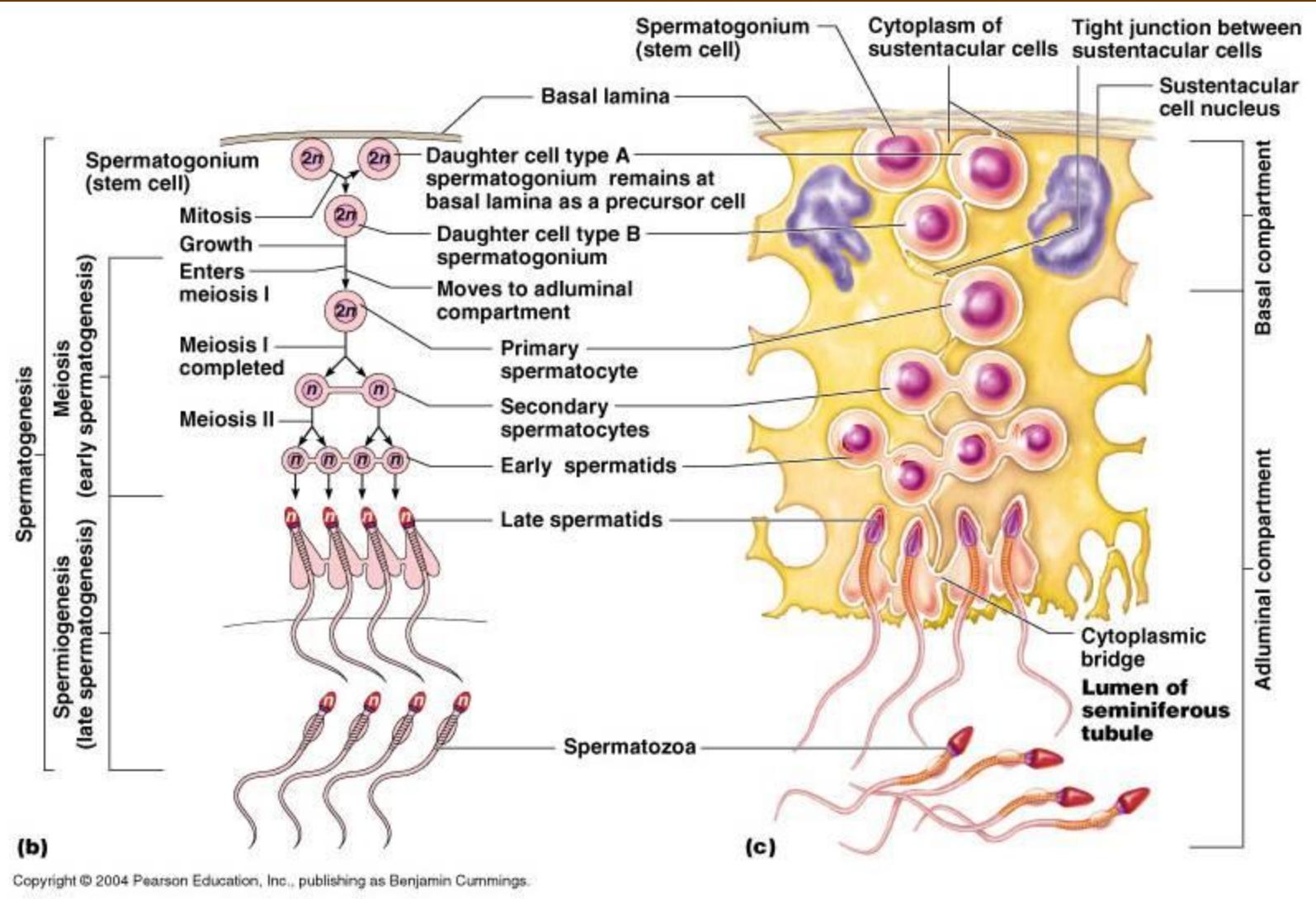
BAGAN OOGENESIS





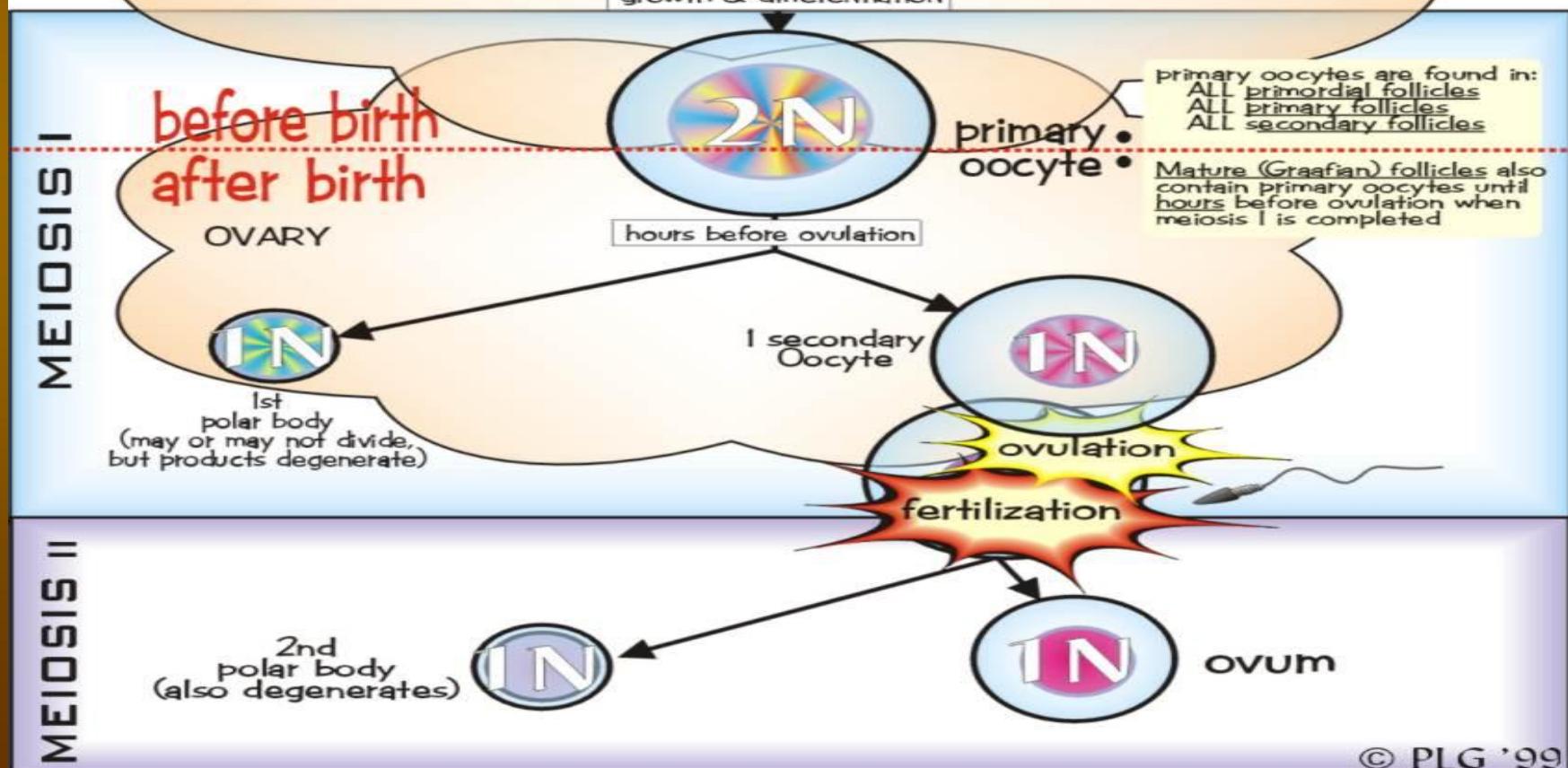
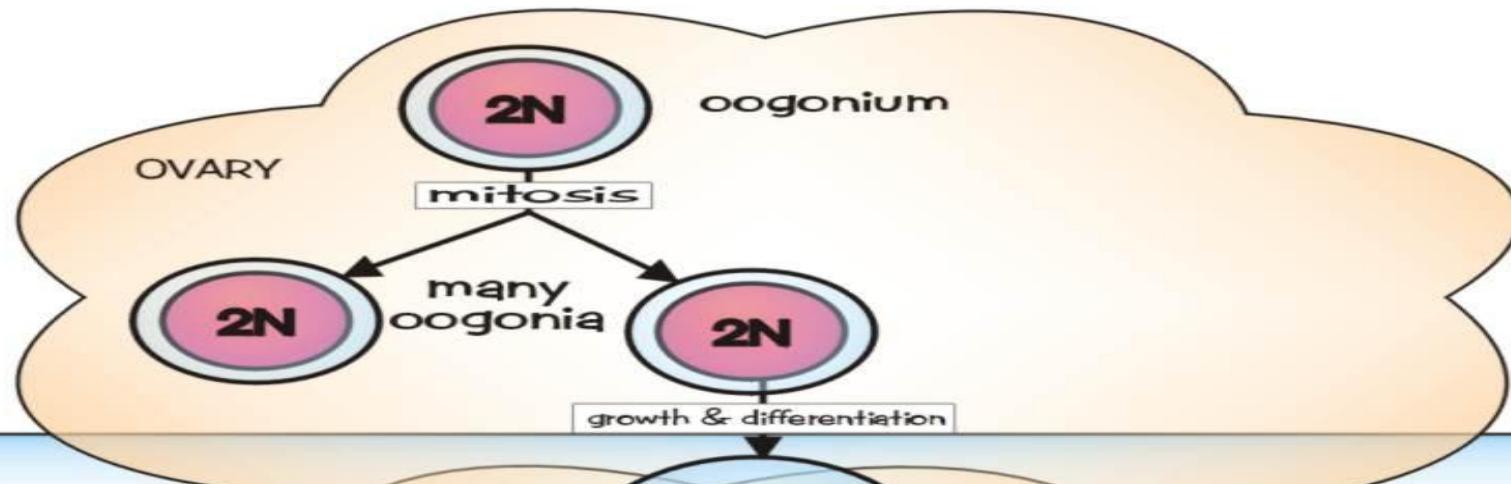
SPERMATOGENESIS

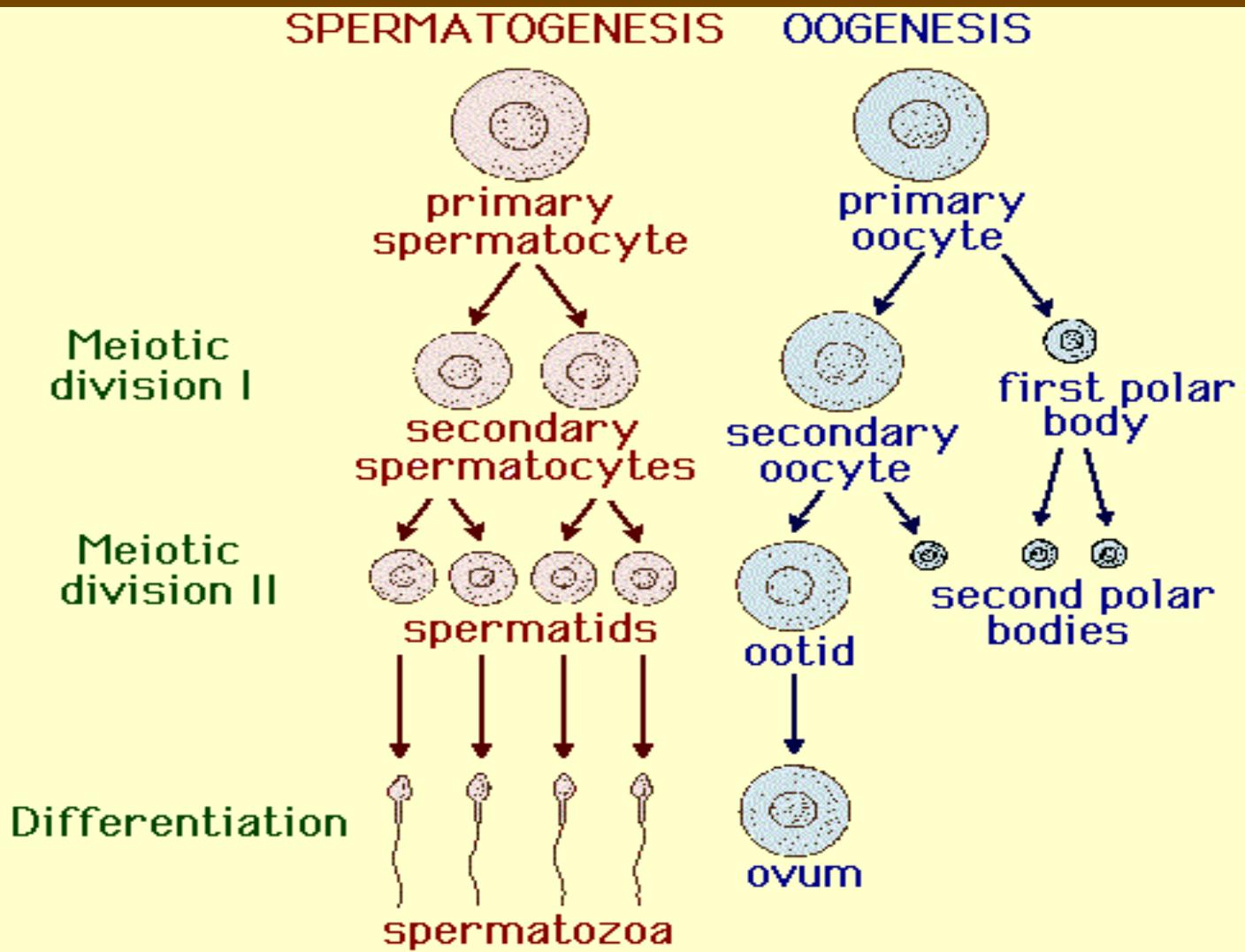




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OOGENESIS





TABEL PERBEDAAN

SPERMATOGENESIS - OOGENESIS

o	akt or enbeda	per nat ogenesi s	ogenesi s
.	empat ber langsungnya penbelahan	test es	ovari um
.	ana sel induknya	sper nat ogoni um	oogoni um
.	ana sel anaknya	sper nat ozoa ()	ovum() pol osi t ()
.	asi l akhi r penbelahan	sama semua sel nya	tidak sama sel nya
.	atas waktu u ber langsungnya penbelahan	ter us nener us	sampai batas tertentu (menopause)

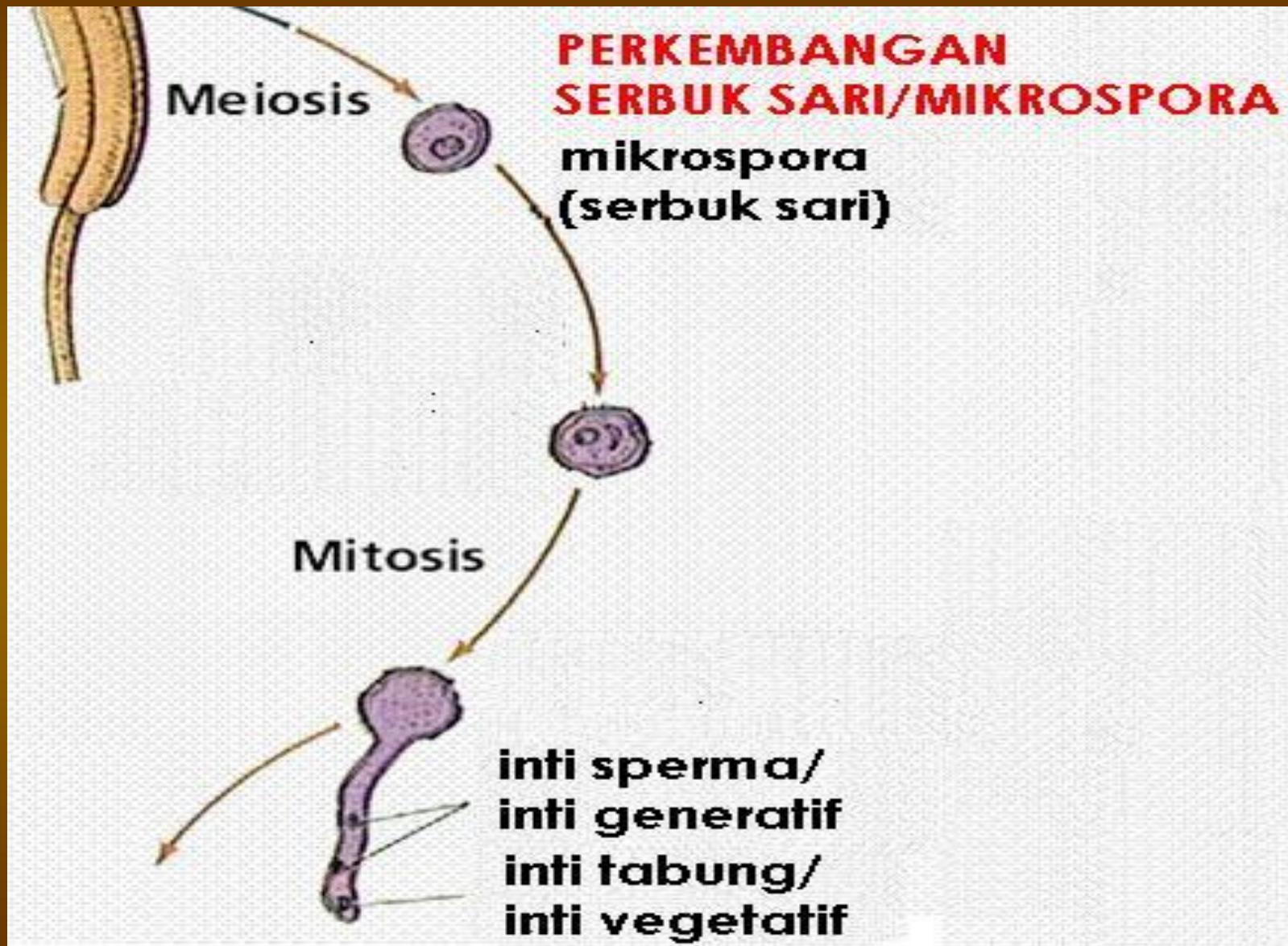
GAMETOGENESIS TUMBUHAN TINGGI

ANGIOSPERMAE
Tumbuhan berbiji tertutup,
Pembuahan **GANDA**

GYMNOSPERMAE
Tumbuhan berbiji terbuka,
Pembuahan **TUNGGAL**

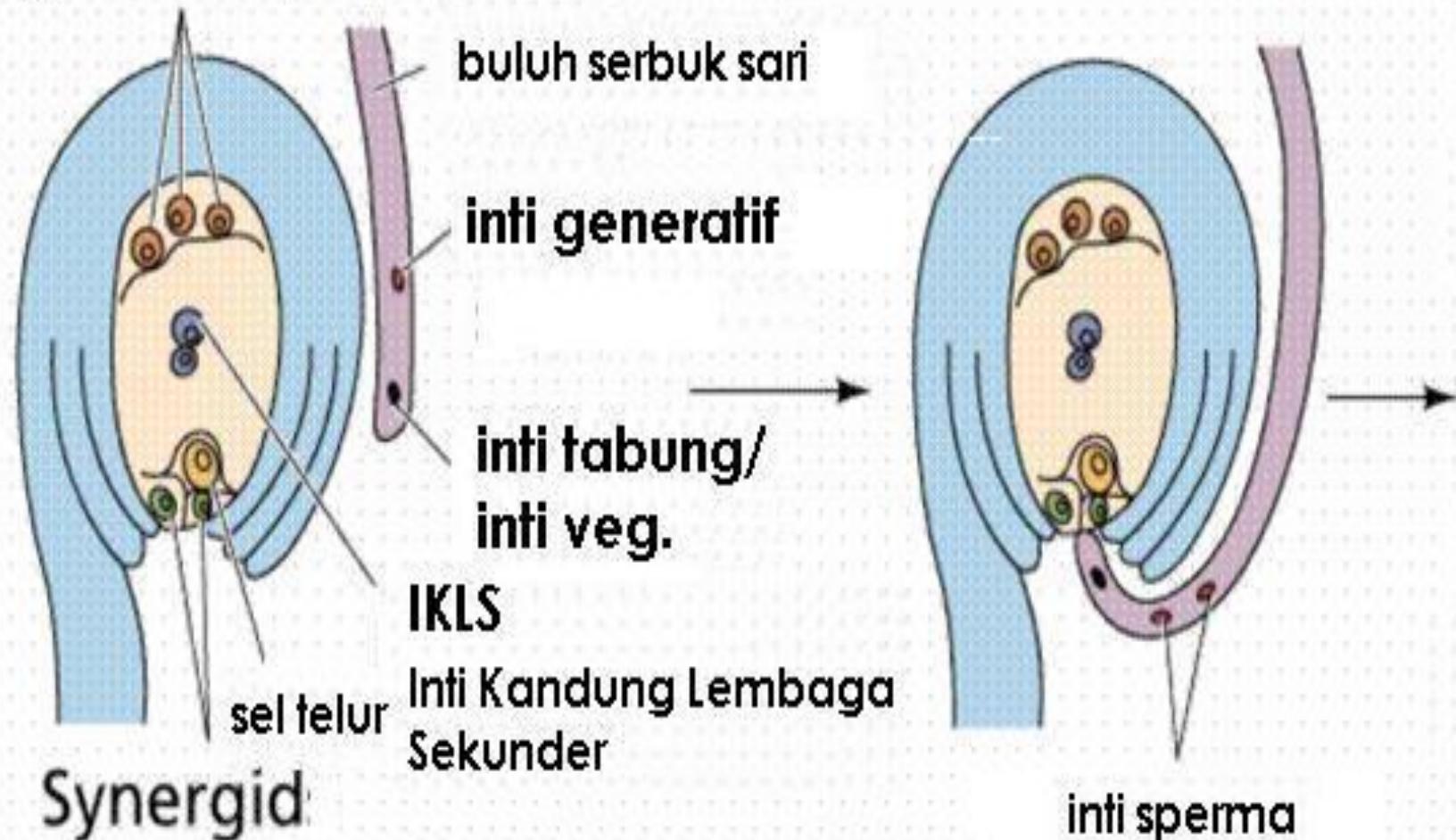


PERTUMBUHAN SERBUK SARI PADA ANGIOSPERMAE

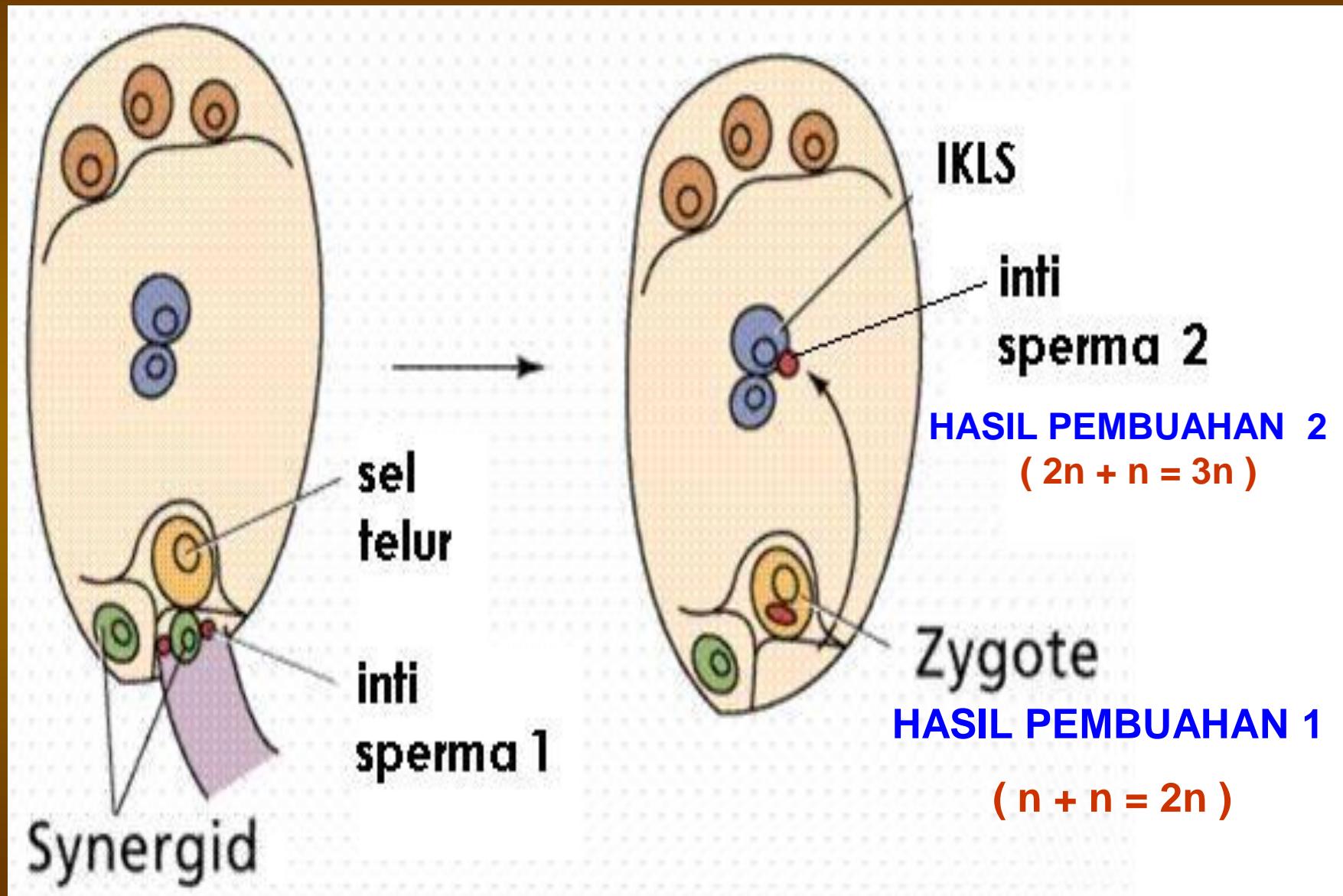


PERTUMBUHAN PADA MAKROSPORA

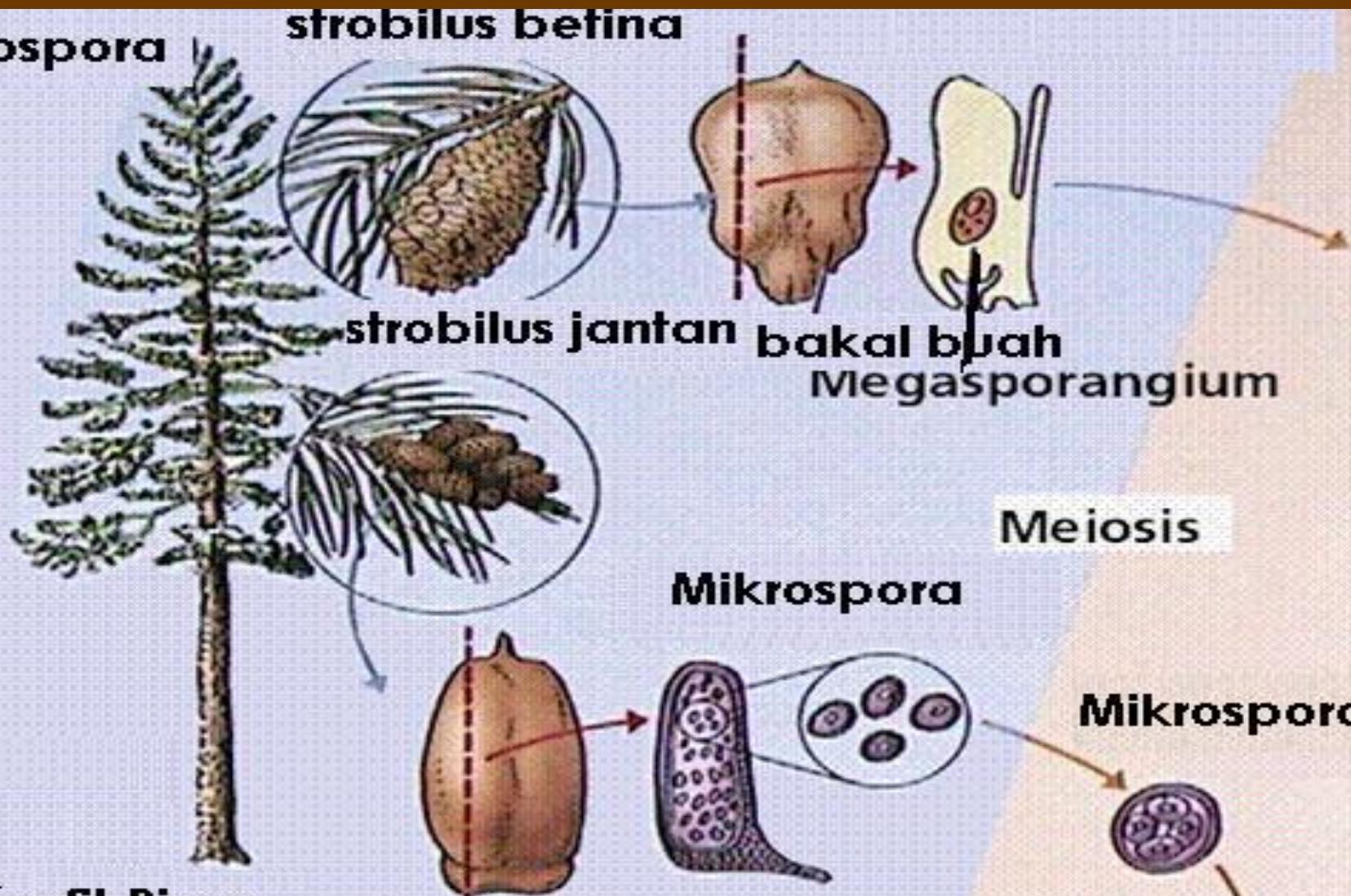
tiga sel antipoda



PEMBUAHAN 1 DAN 2



Mikrospora



strobilus betina

strobilus jantan

bakal buah

Megasporangium

Meiosis

Mikrospora

Mikrospora

Sporofit Pinus

