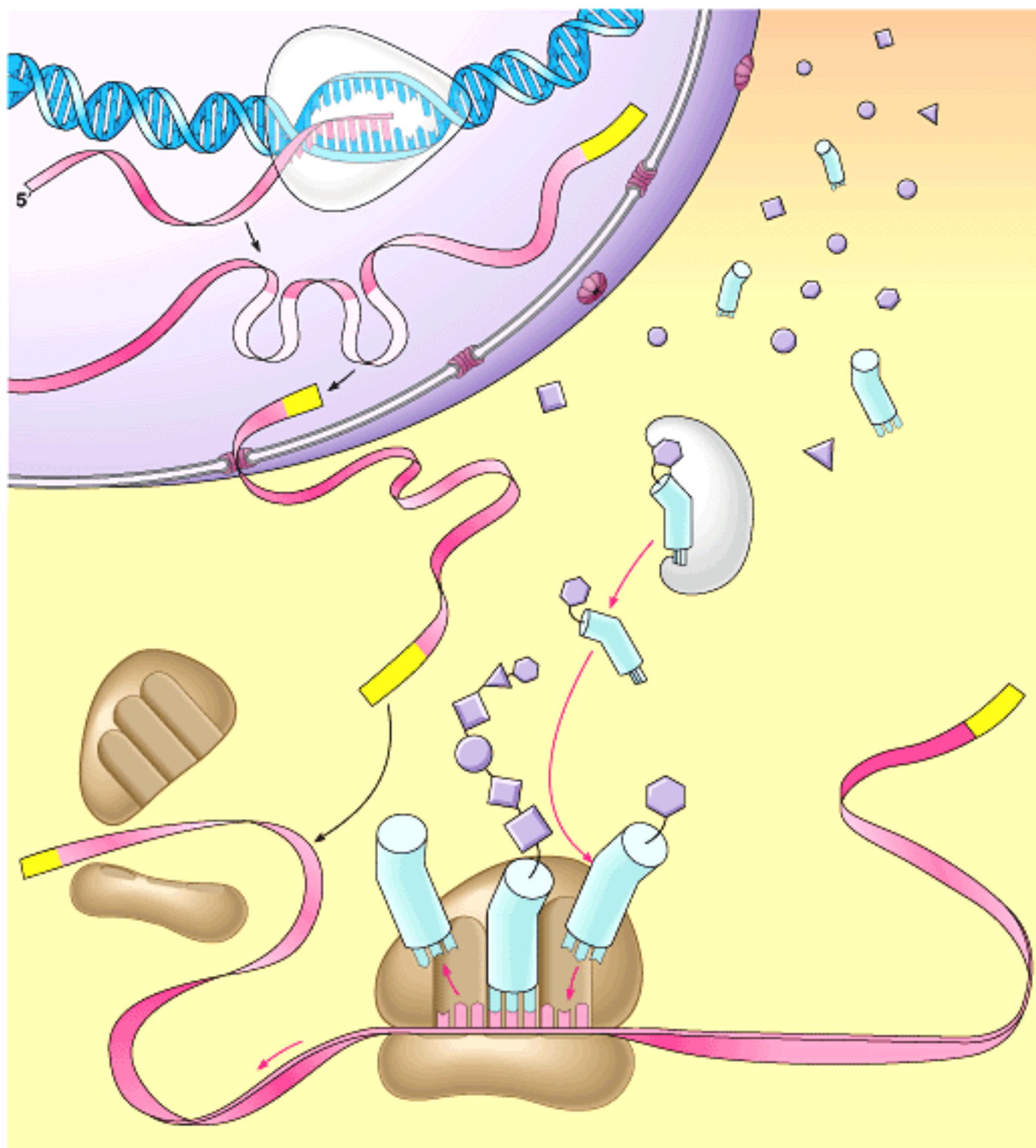


Protein Synthesis

(adapted from Greta von Bargaen, biologyforlife.com)

Label the diagram with the following terms:

Transcription	RNA polymerase	Large ribosomal subunit
RNA processing	Nucleus	A site
DNA	Cytoplasm	P site
5' end of RNA	mRNA	E site
3' end of RNA	Aminoacyl tRNA synthase	Translation
pre-mRNA	Translation	Codon
Exon	Amino acid	Anticodon
Intron	tRNA	Ribosome
Guanine cap	Growing polypeptide	Nuclear pore
Poly A tail	Small ribosomal subunit	



Copyright © Pearson Education, Inc., publishing as Benjamin Cummings.