

- 1. chromosomal region 2. condensed chromosome
- 3. replication fork
- 4. protein-DNA complex
- 5. kinetochore
- 6. spindle
- 7. spindle midzone
- 8. MCM complex
- 9. replication fork protection complex 10. outer kinetochore
- 15. methylosome

14. germ cell nucleus

11. protein folding chaperone complex

13. sno(s)RNA-containing ribonucleoprotein complex

16. mitochondrial matrix

17. precatalytic spliceosome

18. spindle pole

12. pronucleus

- 19. nuclear periphery
- 20. mitochondrial nucleoid