Life Cycle of *Polymyxa* species

1. Resting spore cluster
2. Synaptonemal complexes formed suggesting meiosis
3. Sporogenic plasmodium
4. Encystment and injection of zoospore contents
5. Primary zoospore
6. Rounds of mitotic, cruciform nuclear division
7. Secondary zoospore
8. Zoosporangium
9. Sporogenic plasmodium
10. Synaptonemal complexes formed suggesting meiosis