Biological warfare

http://helios.bto.ed.ac.uk/bto/microbes/penicill.htm#crest

... natural penicillins obtained from culture filtrates of fungus Penicillium spp. are active only against Gram-positive bacteria \{competitors on rotting food\} (which ...)

Mode of action

β-lactam antibiotics (Penicillin) ...

Quiz #5:

Briefly, explain the general mode of action of penicillin antibiotics. Why it is that when you take penicillin you can kill prokaryotic gram+ bacterial cells without killing your own eukaryotic cells?