

Robert C. Berwick berwick@ai.mit.edu







6.863J/9.611J Lecture 10 Sp03







• Bush is too stubborher [Bush to talk to the Pope]





- Fillers can be NPs, PPs, S's
- Gaps are *invisible* so hard to parse! (we have to guess)





































• Add as part of atomic nonterminal name

6.863J/9.611J Lecture 10 Sp03









































































6.863J/9.611J Lecture 10 Sp03



- Take example from so-called "lexicalfunctional grammar" but this applies as well to any general unification grammar
- <u>Lexical functional grammar</u> (LFG): add checking rules to CF rules (also variant HPSG)











