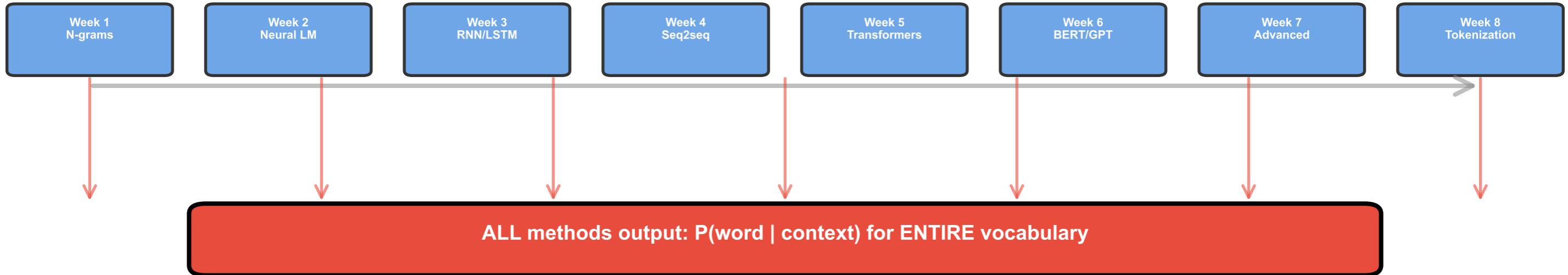
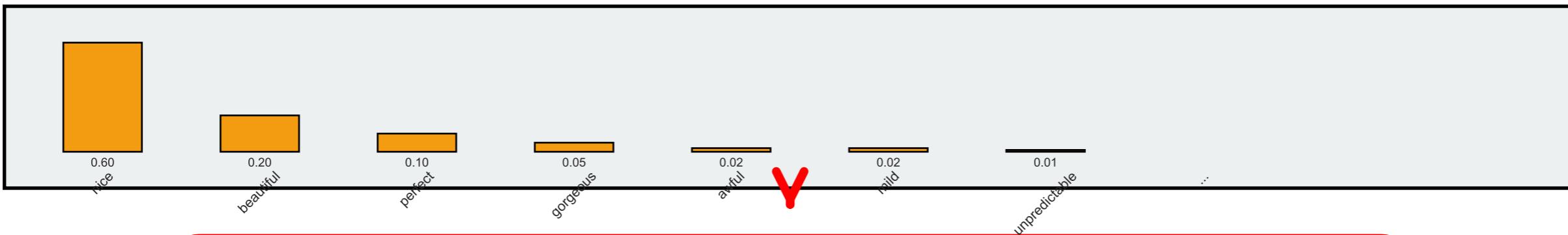


# The Big Picture: From Models to Text



Example: "The weather is \_\_"

Vocabulary size:  
~50,000 words!



**WEEK 9 QUESTION: Which word should we actually pick?**

Greedy

Beam Search

Temperature

Top-k

Top-p

Task-Specific

Final Output: "The weather is nice"