

# Human language vs animal communication system

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**Similarity and  
distinction  
between  
animal and  
human  
language**



# Human language



open system with an  
almost unlimited reserve of  
signals, whereas the  
quantity of signals in  
language of animals is  
small



# Animal languages

**forms of non-human animal communication that show similarities to human language**

**Includes visual, olfactory and auditory communication channels.**

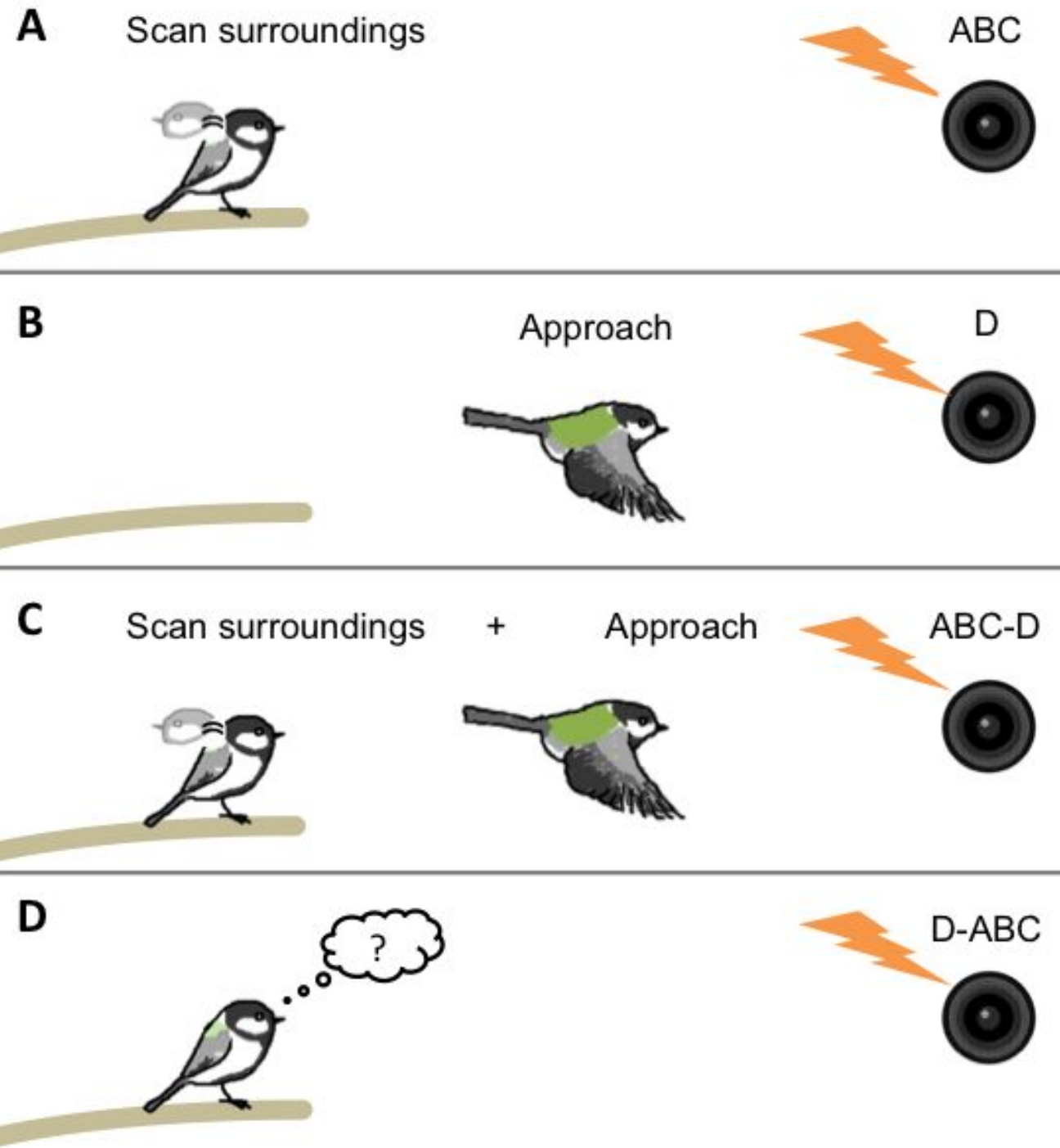


# Onomatopoeia

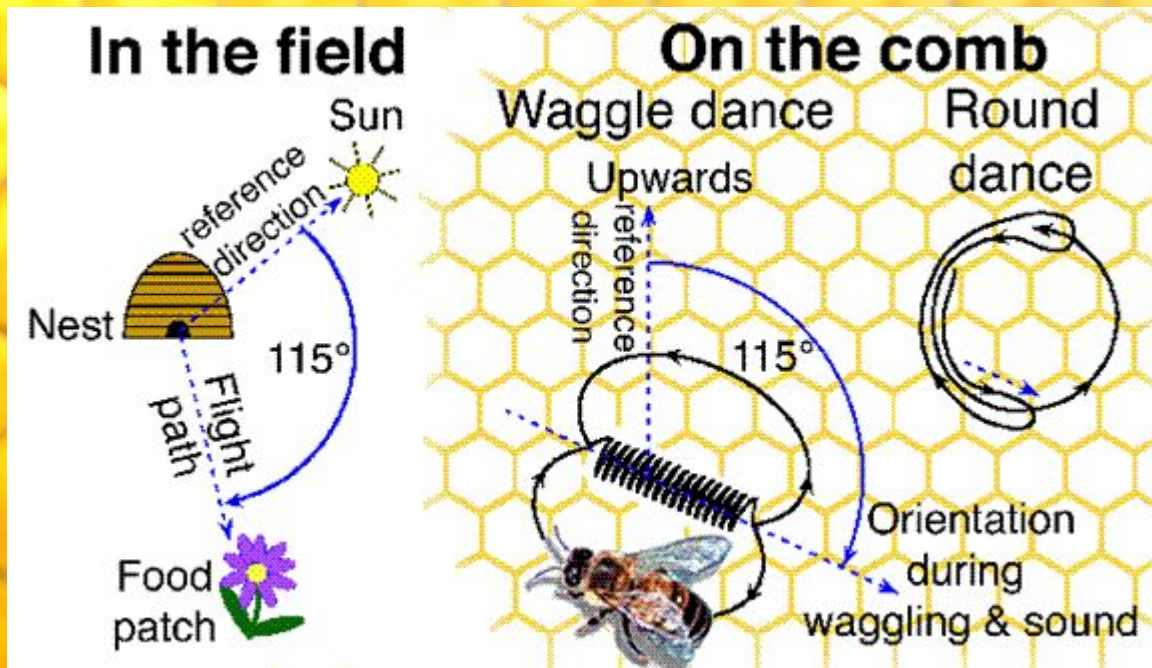
Ability to use “foreign”  
signals instead of its  
own



# Syntax is not unique to human language



# Dancing



# Ability to catch voice-frequency distinctions





# Body language



# Gestures



# Infrasound



# Making splashes and singing



# Set of sounds



# Conclusion

- **The human speech allows to tell representation about what is not present.**
- **By means of the speech it is possible to tell about last or future events even if they have nothing in common with own experience of speaking.**
- **All animal signals are connected with certain phenomena of reality.**