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# Level 5 – 9th September 2024 Marmoset monkeys call each other by name

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# Contents

2
3
4
5
6
7
8

Please try Levels 4 and 6. They are (a little) harder.

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#### THE READING

From https://breakingnewsenglish.com/2409/240909-marmosets-5.html

Marmoset monkeys call each other by name, similar to humans. The primates are native to South America. Scientists from the Hebrew University of Jerusalem studied the interaction of 10 marmosets. The team found that the animals used unique calls with other monkeys. The co-author of the study said marmosets are the first non-human primates known to use names. Researchers studied marmosets in a variety of pairings. They then used A.I. to analyze more than 50,000 monkey calls. This allowed the scientists to see that the animals had names for each other.

The findings could shed light on how human language evolved. A researcher said: "People thought that human language was a singular phenomenon that popped out of nothing. We're starting to see evidence that this is not the case." He speculated on how marmosets developed a system of names. He said: "Marmosets live in small, monogamous family groups, and take care of their young together, much like humans do. These similarities suggest that they faced comparable evolutionary social challenges to our early prelinguistic ancestors."

Sources: https://www.**theguardian.com**/science/article/2024/aug/29/marmosets-behaviour-specific-namesstudy https://www.**newscientist.com**/article/2445821-marmosets-seem-to-call-each-other-by-name/ https://www.**newsweek.com**/monkey-names-marmosets-animal-intelligence-evolution-1946269

# **PHRASE MATCHING**

From https://breakingnewsenglish.com/2409/240909-marmosets-5.html

#### **PARAGRAPH ONE:**

- 1. Marmoset monkeys call each
- 2. similar
- 3. The primates are native
- 4. the interaction
- 5. the animals used unique
- 6. the first non-human primates
- 7. studied marmosets in a variety
- 8. analyze more than 50,000
- **PARAGRAPH TWO:**
- 1. shed
- 2. human language
- 3. a singular phenomenon that popped
- 4. evidence that this is not
- 5. monogamous
- 6. take care
- 7. they faced comparable evolutionary
- 8. our early pre-linguistic

- a. to South America
- b. of pairings
- c. of 10 marmosets
- d. known to use names
- e. to humans
- f. monkey calls
- g. calls
- h. other by name

- a. of their young
- b. out of nothing
- c. family groups
- d. evolved
- e. social challenges
- f. light on how
- g. ancestors
- h. the case

#### LISTEN AND FILL IN THE GAPS

From https://breakingnewsenglish.com/2409/240909-marmosets-5.html

Marmoset monkeys (1) \_\_\_\_\_\_ by name, similar to humans. The (2) \_\_\_\_\_\_ to South America. Scientists from the Hebrew University of Jerusalem (3) \_\_\_\_\_\_ of 10 marmosets. The team found that the animals used unique calls with other monkeys. The coauthor of the study said marmosets are the (4) \_\_\_\_\_\_ known to use names. Researchers studied marmosets in a (5) \_\_\_\_\_\_ . They then used A.I. to analyze more than 50,000 monkey calls. This (6) \_\_\_\_\_\_ to see that the animals had names for each other.

The findings could (7) \_\_\_\_\_ how human language evolved. A researcher said: "People thought that human singular language was a phenomenon (8) \_\_\_\_\_ of nothing. We're starting to see evidence that this is not the case." He (9) \_\_\_\_\_ marmosets developed a system of said: "Marmosets live in Не small, names. (10) \_\_\_\_\_, and take care of their young together, much like humans do. (11) that they faced comparable evolutionary social challenges to our (12) \_\_\_\_\_

4

# PUT A SLASH ( / ) WHERE THE SPACES ARE

From https://breakingnewsenglish.com/2409/240909-marmosets-5.html

Marmosetmonkeyscalleachotherbyname, similartohumans. Theprim atesarenativetoSouthAmerica.ScientistsfromtheHebrewUniversity ofJerusalemstudiedtheinteractionof10marmosets.Theteamfoundth attheanimalsuseduniquecallswithothermonkeys.Theco-authorofth estudysaidmarmosetsarethefirstnon-humanprimatesknowntouse names.Researchersstudiedmarmosetsinavarietyofpairings.Theyth enusedA.I.toanalyzemorethan50,000monkeycalls.Thisallowedthes cientiststoseethattheanimalshadnamesforeachother.Thefindingsco uldshedlightonhowhumanlanguageevolved.Aresearchersaid:"Peopl ethoughtthathumanlanguagewasasingularphenomenonthatpopped outofnothing.We'restartingtoseeevidencethatthisisnotthecase."He speculatedonhowmarmosetsdevelopedasystemofnames.Hesaid:"M armosetsliveinsmall, monogamous family groups, and take care of their youngtogether, muchlikehumansdo. These similarities suggest that th eyfacedcomparableevolutionarysocialchallengestoourearlypre-ling uisticancestors."

5

### NAMES SURVEY

From https://breakingnewsenglish.com/2409/240909-marmosets-4.html

Write five GOOD questions about names in the table. Do this in pairs. Each student must write the questions on his / her own paper.

When you have finished, interview other students. Write down their answers.

	STUDENT 1	STUDENT 2	STUDENT 3
Q.1.			
Q.2.			
Q.3.			
Q.4.			
Q.5.			

- Now return to your original partner and share and talk about what you found out. Change partners often.
- Make mini-presentations to other groups on your findings.

#### WRITE QUESTIONS & ASK YOUR PARTNER(S)

Student A: Do not show these to your speaking partner(s).

a)		
b)	 	 
c)	 	
d)		
e)		
f)		

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# WRITE QUESTIONS & ASK YOUR PARTNER(S)

Student B: Do not show these to your speaking partner(s).

a)		
b)	 	 
c)		
d)		
e)		
f)		

# WRITING

From https://breakingnewsenglish.com/2409/240909-marmosets-5.html

Write about **names** for 10 minutes. Read and talk about your partner's paper.

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