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# **Level 4 – 20th November 2023**

### NASA can send your name to Jupiter's moon Europa

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https://breakingnewsenglish.com/2311/231120-send-your-name-to-jupiter-4.html

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Please try Levels 5 and 6. They are (a little) harder.

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### THE READING

From https://breakingnewsenglish.com/2311/231120-send-your-name-to-jupiter-4.html

NASA is sending people's names to a moon of Jupiter called Europa. A spacecraft will head to Europa in October 2024. The 2.6-billion-kilometre trip will take six years. Sending the names is part of a time-capsule project. A poem will also be on the space ship. NASA said: "The poem connects the two water worlds - Earth, yearning to reach out and understand what makes a world habitable, and Europa, waiting with secrets yet to be explored."

NASA currently has 700,000 names. Engineers will use an electron beam to write them on a microchip. Each line of text is less than 1/1000th of the width of a human hair. NASA said: "The poem and names will be like a message in a bottle." The spacecraft will gather data on Europa's atmosphere, icy crust and ocean. NASA said: "Europa is such a promising place to better understand the astro-biological potential for habitable worlds beyond Earth."

Sources: https://go.nasa.gov/MessageInABottle

https://www. nasa.gov/missions/europa-clipper/time-is-running-out-to-add-your-name-to-nasas-lipper-your-name-to-add-your-name-to-nasas-lipper-your-name-to-nasas-lipper-your-name-to-nasas-lipper-your-name-to-nasas-lipper-your-name-to-nasas-lipper-your-name-to-nasas-lipper-your-name-to-nasas-lipper-your-name-to-nasas-lipper-your-name-to-nasas-lipper-your-name-to-nasas-lipper-your-name-to-nasas-your-name-to-nasas-your-name-to-nasas-your-name-to-nasas-your-name-to-nasas-your-name-to-nasas-your-name-to-nasas-your-name-to-nasas-your-name-to-nasas-your-name-to-nasas-your-name-to-nasas-your-name-to-nasas-your-n

europa-clipper/

https://www.ndtv.com/world-news/now-you-can-send-your-name-to-jupiters-moon-on-nasas-

europa-clipper-4580823

### PHRASE MATCHING

From https://breakingnewsenglish.com/2311/231120-send-your-name-to-jupiter-4.html

#### **PARAGRAPH ONE:**

- 1. A spacecraft will
- 2. The 2.6-billion-kilometre trip
- 3. part of a time-
- 4. A poem will also
- 5. The poem connects the
- 6. yearning to reach
- 7. understand what makes a world
- 8. waiting with secrets yet

- a. two water worlds
- b. head to Europa
- c. be on the space ship
- d. will take six years
- e. habitable
- f. to be explored
- g. capsule project
- h. out

#### **PARAGRAPH TWO:**

- 1. Engineers will use an electron
- 2. Each line
- 3. 1/1000th of the width
- 4. be like a message in
- 5. gather data on Europa's
- 6. Europa is such a promising
- 7. understand the astro-biological
- 8. habitable worlds

- a. atmosphere
- b. potential
- c. beam
- d. of a human hair
- e. beyond Earth
- f. of text
- g. place
- h. a bottle

# **LISTEN AND FILL IN THE GAPS**

From <a href="https://breakingnewsenglish.com/2311/231120-send-your-name-to-jupiter-4.html">https://breakingnewsenglish.com/2311/231120-send-your-name-to-jupiter-4.html</a>

NASA is sending people's (1)	_ moon of Jupiter
called Europa. A spacecraft (2)	Europa in
October 2024. The 2.6-billion-kilometre trip will take six	years. Sending the
names is part of a (3) A po	em will also be on
the space ship. NASA said: "The poem (4)	water
worlds - Earth, yearning to reach out and unders	tand what makes
(5), and Europa, wait	ing with secrets
(6) explored."	
NASA currently has 700,000 names. Engi	neers will use
(7) to write them on a	n microchip. Each
(8) is less than 1/1000th	of the width of a
human hair. NASA said: "The poem and	names will be
(9) in a bottle." The	e spacecraft will
(10) Europa's a	tmosphere, icy
(11) NASA said: "Europa is	such a promising
place to better understand the astro-biologic	al potential for
(12) Earth."	

## PUT A SLASH ( / ) WHERE THE SPACES ARE

From https://breakingnewsenglish.com/2311/231120-send-your-name-to-jupiter-4.html

NASAissendingpeople'snamestoamoonofJupitercalledEuropa.Aspa cecraftwillheadtoEuropainOctober2024.The2.6-billion-kilometretr ipwilltakesixyears. Sending the names is part of a time-capsule project t.Apoemwillalsobeonthespaceship.NASAsaid: "Thepoemconnectsth etwowaterworlds-Earth, yearning to reach out and understand what ma kesaworldhabitable,andEuropa,waitingwithsecretsyettobeexplored ."NASAcurrentlyhas700,000names.Engineerswilluseanelectronbea mtowritethemonamicrochip. Eachline oftextisless than 1/1000 thofth ewidthofahumanhair.NASAsaid:"Thepoemandnameswillbelikeame ssageinabottle."ThespacecraftwillgatherdataonEuropa'satmospher e,icycrustandocean.NASAsaid:"Europaissuchapromisingplacetobet terunderstandtheastro-biologicalpotentialforhabitableworldsbeyo ndFarth."

### **JOURNEYING THROUGH SPACE SURVEY**

From https://breakingnewsenglish.com/2311/231120-send-your-name-to-jupiter-4.html

Write five GOOD questions about journeying through space 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).

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# **WRITING**

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Write about <b>journeying through space</b> for 10 minute partner's paper.	es. Read and talk about your