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### Level 2 - 1st November, 2019

# Modern humans came from Botswana

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https://breakingnewsenglish.com/1911/191101-homeland-2.html

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Please try Levels 0, 1 and 3. They are (a little) harder.

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#### THE READING

From <a href="https://breakingnewsenglish.com/1911/191101-homeland-2.html">https://breakingnewsenglish.com/1911/191101-homeland-2.html</a>

A study says the origin of humans is in Botswana. Researchers said they used DNA to find out where modern humans came from. They believe all our roots are in a region of northern Botswana. Humans were there 200,000 years ago. They lived there for at least 70,000 years and then moved around the African continent. They then started migrating to Europe and Asia. Researcher Professor Vanessa Hayes, from the University of Sydney, said: "We've known for a long time that modern humans originated in Africa roughly 200,000 years ago."

The researchers pinpointed an area called Okavango as where we come from. There used to be a big lake there but it is now salt flats. People had water, hunting and farmland. Scientists analyzed DNA from 200 people who live near the area today. They are from the Khoisan people, who live in modern-day South Africa and Namibia. They had a lot of DNA called L0. Professor Hayes explained why L0 is important. She said: "Every time a new migration occurs, that migration event is recorded in our [L0 and] DNA as a time-stamp.... Everyone walking around today...comes from this region."

Sources: https://metro.co.uk/2019/10/29/ancestral-homeland-earliest-human-ancestors-traced-botswana-11005209/

https://www.aljazeera.com/news/2019/10/ancestral-homeland-modern-humans-botswana-study-

finds-191028162233348.html

https://newatlas.com/science/dna-study-human-homeland-southern-african-wetland/

#### PHRASE MATCHING

From https://breakingnewsenglish.com/1911/191101-homeland-2.html

#### **PARAGRAPH ONE:**

- 1. they used DNA to
- 2. our roots are in a region
- 3. lived there for at
- 4. moved around the African
- 5. They then started migrating to
- 6. We've known for a long
- 7. modern humans originated
- 8. roughly 200,000

- a. of northern Botswana
- b. time
- c. Europe
- d. years ago
- e. least 70,000 years
- f. continent
- g. find out where
- h. in Africa

#### **PARAGRAPH TWO:**

- 1. researchers pinpointed an area
- 2. There used to be
- 3. Scientists analyzed DNA
- 4. live in modern-
- 5. They had a lot of
- 6. time-
- 7. Everyone walking
- 8. comes from this

- a. DNA called L0
- b. region
- c. day South Africa
- d. stamp
- e. around today
- f. from 200 people
- g. called Okavango
- h. a big lake there

# **LISTEN AND FILL IN THE GAPS**

From <a href="https://breakingnewsenglish.com/1911/191101-homeland-2.html">https://breakingnewsenglish.com/1911/191101-homeland-2.html</a>

A study says (1) humans is in Botswana.
Researchers said they used DNA to (2)
modern humans came from. They believe all our roots are in a
Botswana. Humans were there 200,000
years ago. They lived there (4) 70,000 years
and then moved around the African continent. They then
(5) Europe and Asia. Researcher Professor
Vanessa Hayes, from the University of Sydney, said: "We've known
for a long time that modern (6) Africa
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## PUT A SLASH ( / )WHERE THE SPACES ARE

From https://breakingnewsenglish.com/1911/191101-homeland-2.html

AstudysaystheoriginofhumansisinBotswana. Researcherssaidtheyu sedDNAtofindoutwheremodernhumanscamefrom. They believe allou rrootsareinaregionofnorthernBotswana.Humanswerethere200,000 yearsago. Theylived the reforatle ast 70,000 years and then moved arou ndtheAfricancontinent.TheythenstartedmigratingtoEuropeandAsia. ResearcherProfessorVanessaHayes,fromtheUniversityofSydney,sai d:"We'veknownforalongtimethatmodernhumansoriginatedinAfricar oughly200,000yearsago."TheresearcherspinpointedanareacalledO kavangoaswherewecomefrom. Thereused to be a biglake the rebutitisn owsaltflats.Peoplehadwater,huntingandfarmland.Scientistsanalyze dDNAfrom200peoplewholiveneartheareatoday. They are from the Kh oisanpeople, who live in modern-day South Africa and Namibia. They ha dalotofDNAcalledL0.ProfessorHayesexplainedwhyL0isimportant.Sh esaid: "Everytimeanewmigrationoccurs, that migration event is record edinour[L0and]DNAasatime-stamp....Everyonewalkingaroundtoda y...comesfromthisregion."

### **OUR HOMELAND SURVEY**

From https://breakingnewsenglish.com/1911/191101-homeland-4.html

Write five GOOD questions about our homeland 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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	QUESTIONS & ASK YOUR PARTNER(S)
nt B:	Do not show these to your speaking partner(s).

# **WRITING**

From <a href="https://breakingnewsenglish.com/1911/191101-homeland-2.html">https://breakingnewsenglish.com/1911/191101-homeland-2.html</a>

Write about <b>our homeland</b> for 10 minutes. Read and talk about your partner's paper.							