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Level 5 - 29th May 2023

New York City sinking four millimetres a year

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https://breakingnewsenglish.com/2305/230529-new-york-is-sinking-5.html

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

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THE READING

From https://breakingnewsenglish.com/2305/230529-new-york-is-sinking-5.html

New York City is sinking by up to four millimetres a year under the weight of all its skyscrapers. The United States Geological Survey calculated New York has around 1,080,000 buildings. They weigh around 764 billion kilograms. There is additional weight from furniture, the transport infrastructure, and the weight of the city's 8.5 million inhabitants. Dr Tom Parsons said the gradual sinking and rising sea levels could make New York prone to natural disasters. He said new highrise buildings could increase flood risks, especially along coasts and rivers.

The researchers compared New York City to Venice and Jakarta. Venice is experiencing more floods despite its new \$5.3 billion system of sea walls. Indonesia is building a new capital city from scratch because Jakarta is sinking. The United Nations forecast that 70 per cent of the world's population will live in cities by 2050. Dr Parsons said: "When you build a city and it gets full of people, you end up with subsidence." He said New York was typical of a place where many people move to and then has a high concentration of new buildings.

Sources: https://www.**nytimes.com**/2023/05/23/nyregion/nyc-sinking.html https://www.**bbc.com**/future/article/20230523-new-yorks-skyscrapers-are-causing-it-to-sink-whatcan-be-done-about-it https://edition.**cnn.com**/2023/05/23/world/nyc-sinking-sea-level-climate-scn/index.html

PHRASE MATCHING

From https://breakingnewsenglish.com/2305/230529-new-york-is-sinking-5.html

PARAGRAPH ONE:

- 1. New York City is sinking by up
- 2. under the weight of
- 3. New York has around
- 4. They weigh around
- 5. the transport
- 6. the weight of the city's 8.5
- 7. new high-rise buildings could
- 8. especially along coasts

PARAGRAPH TWO:

- 1. Venice is experiencing
- 2. its new \$5.3 billion system
- 3. building a new capital city
- 4. the world's population will
- 5. you end up
- 6. He said New York
- 7. a place where many
- 8. a high concentration

- a. million inhabitants
- b. 1,080,000 buildings
- c. infrastructure
- d. all its skyscrapers
- e. increase flood risks
- f. 764 billion kilograms
- g. and rivers
- h. to four millimetres

- a. people move to
- b. live in cities
- c. of new buildings
- d. more floods
- e. was typical
- f. from scratch
- g. with subsidence
- h. of sea walls

LISTEN AND FILL IN THE GAPS

From https://breakingnewsenglish.com/2305/230529-new-york-is-sinking-5.html

New York City is sinking by up to four millimetres a year (1) ________ of all its skyscrapers. The United States Geological Survey calculated New York has around 1,080,000 buildings. (2) _______ 764 billion kilograms. There is additional (3) _______, the transport infrastructure, and the weight of the city's 8.5 million inhabitants. Dr Tom Parsons said the gradual (4) _______ sea levels could make New York (5) ______ disasters. He said new highrise buildings could increase flood risks, especially (6) ______ rivers.

The researchers compared New York City to Venice and Jakarta. Venice is experiencing (7) ______ its new \$5.3 billion (8) ______ walls. Indonesia is building a new capital (9) ______ because Jakarta is sinking. The United Nations forecast that 70 per cent of the world's population will (10) ______ by 2050. Dr Parsons said: "When you build a city and it gets full of people, you end (11) ______." He said New York was typical of a place where many people move to and then has (12) ______ of new buildings.

4

PUT A SLASH (/) WHERE THE SPACES ARE

From https://breakingnewsenglish.com/2305/230529-new-york-is-sinking-5.html

NewYorkCityissinkingbyuptofourmillimetresayearundertheweightof allitsskyscrapers.TheUnitedStatesGeologicalSurveycalculatedNewY orkhasaround1,080,000buildings.Theyweigharound764billionkilog rams.Thereisadditionalweightfromfurniture,thetransportinfrastruct ure, and the weight of the city's 8.5 million in habitants. Dr Tom Parsonssa idthegradualsinkingandrisingsealevelscouldmakeNewYorkproneton aturaldisasters. Hesaidnewhigh-risebuildingscouldincreasefloodris ks, especially along coasts and rivers. The researchers compared New Yo rkCitytoVeniceandJakarta.Veniceisexperiencingmorefloodsdespitei tsnew\$5.3billionsystemofseawalls.Indonesiaisbuildinganewcapital cityfromscratchbecauseJakartaissinking.TheUnitedNationsforecast that70percentoftheworld'spopulationwillliveincitiesby2050.DrParso nssaid:"Whenyoubuildacityanditgetsfullofpeople, youendup with sub sidence."HesaidNewYorkwastypicalofaplacewheremanypeoplemov etoandthenhasahighconcentrationofnewbuildings.

5

NEW YORK CITY SURVEY

From <u>https://breakingnewsenglish.com/2305/230529-new-york-is-sinking-4.html</u>

Write five GOOD questions about New York City 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 <u>https://breakingnewsenglish.com/2305/230529-new-york-is-sinking-5.html</u>

Write about **New York City** for 10 minutes. Read and talk about your partner's paper.

