

# Hurricane Hunters

You are going to listen to three parts of an interview with a woman who makes her living by flying into hurricanes. There will be a pause after each part when you can answer the questions.

Answer the questions either by writing a few words or by marking the best alternative – A, B, C or D – in the boxes. You can take notes in the margin while you listen. Base your answers on the information in the programme. You will hear the interview **TWICE**, the second time without any pauses. At the end you will have one minute to check all your answers.

Notes

## Part 1

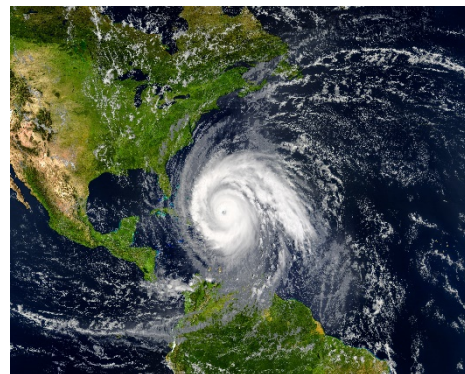
Notes

1 When is the hurricane season?

\_\_\_\_\_

2 A strong wind is called a hurricane when...

- |   |                            |                          |
|---|----------------------------|--------------------------|
| A | the air starts to spin     | <input type="checkbox"/> |
| B | the pressure increases     | <input type="checkbox"/> |
| C | it reaches a certain speed | <input type="checkbox"/> |
| D | it changes direction       | <input type="checkbox"/> |



3 The Hurricane Hunters get reports about an approaching storm from...

- |   |                       |                          |
|---|-----------------------|--------------------------|
| A | returning aircraft    | <input type="checkbox"/> |
| B | eye-witness reports   | <input type="checkbox"/> |
| C | radio sensors at sea  | <input type="checkbox"/> |
| D | a forecasting service | <input type="checkbox"/> |

4 What do the Hurricane Hunters notice about the sea when they are approaching the storm? Give **one** example.

\_\_\_\_\_

5 What do the Hurricane Hunters measure?  
Mention **two** things. (2pts)

- \_\_\_\_\_
- \_\_\_\_\_

6 The “eye wall” around the hurricane’s open centre consists of...

\_\_\_\_\_

## Part 2

7 Getting hit by lightning in a plane...

- A happens now and again
- B sounds worse than it is
- C is almost unheard of
- D is more dangerous at sea

8 Where is a hurricane called a typhoon?

---

9 The crew don't think about the risks while flying because...

- A of the thrill flying gives them
- B the dangers are exaggerated
- C of the many safety measures
- D they don't have time to think

10 Why is it necessary to use headsets when communicating?

---

11 Being in the eye of a storm is compared to being somewhere else. Where?

---



### Part 3

12 How many trips back and forth are needed to collect enough data?

A up to four

B ten to twelve

C less than seven

D no more than three

<input type="checkbox"/>
<input type="checkbox"/>
<input type="checkbox"/>
<input type="checkbox"/>

13 What does Valerie say is the practical use of the Hurricane Hunters' work?

---

14 She first heard about the Hurricane Hunters ...

---

15 What did she do after college?

---

16 Why wasn't she very optimistic about getting a job as a Hurricane Hunter?

A Maths was a problem for her

B It's very difficult to be accepted

C She had little practical experience

D They prefer non-military personnel

<input type="checkbox"/>
<input type="checkbox"/>
<input type="checkbox"/>
<input type="checkbox"/>

17 What does she encourage other people to do?

---



# Bedömningsanvisningar

Parentes runt ett eller flera ord innebär att det/de kan vara med eller saknas i svaret utan att detta förändrar bedömningen. Snedstreck mellan ord eller fraser markerar delar av svar som bedöms som likvärdiga. Semikolon markerar alternativa svar. När det gäller s.k. *completions*, d.v.s. uppgifter där en påbörjad mening ska avslutas, godkänns även svar som inte grammatiskt följer den påbörjade meningen. Observera att innehållsligt riktiga/acceptabla svar kan vara formulerade på fler sätt än de som anges nedan.

## Hurricane Hunters (18 poäng)

### Part 1

- 1 (From) June to/through November
- 2 C
- 3 D
- 4 The sea looks green; (There are) high waves

- 5 *2 poäng – 1 poäng för varje rätt delsvar*  
*Två av följande:*

- Wind speed(s)
- Humidity
- Temperature
- Air pressure

**0 poäng:** The size/movement of the storm; Speed; Pressure

- 6 (a thick) ring of clouds

### Part 2

- 7 A
- 8 In the western part of the Pacific (Ocean)
- 9 D
- 10 Because it's so noisy/difficult to hear (otherwise); Because of the noise (of the storm/from the plane)
- 11 (In the centre of a) football stadium

### Part 3

12 C

13 To prepare for the (coming) storm; To warn the authorities/people about the (coming) storm

14 in high school/in class

*0 poäng:* in college

15 (She) joined the (U.S.) Air Force; (She) trained in weather forecasting;  
*Acc:* Air Force; Weather forecasting; Number crunching; Data analysis

*0 poäng:* Army; Weather Science

16 B

17 (To) go for their dreams; Not give up their dreams  
*Acc:* Go for it