

Task 3

How the dunes have been reconstructed

Another part of the same **Information Boards** has a **diagram** (figure 4) that explains how the dunes have been strengthened.

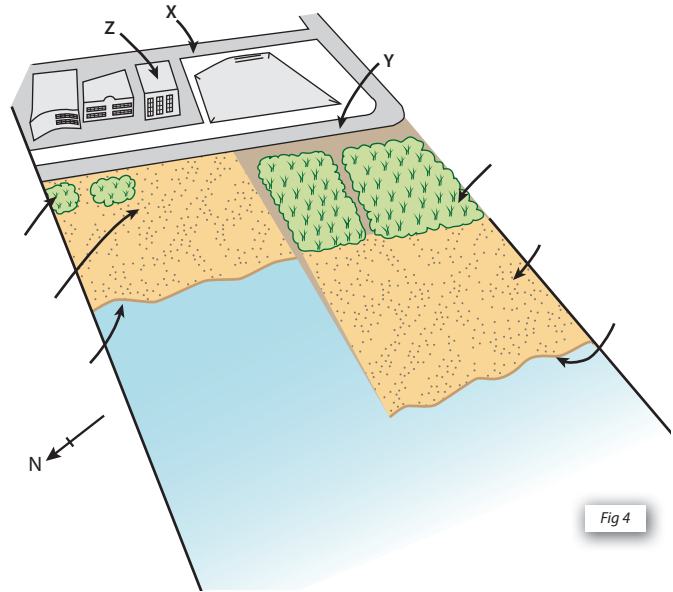


Fig 4

(a) **Identify and name** the following three features of **Noordwijk**:-

Feature of Noordwijk	Name
Road X	
Road Y	
Hotel Z	

Fig 5

(b) The **table below** (figure 6) lists six features of the **old** and **new beach/dunes** at Noordwijk. Add the correct number from the table to the end of the appropriate arrow (figure 4) to correctly identify the features.

No.	Features of the Old and New Beach/Dunes
1	Wide, gently sloping beach to reduce the power of the incoming waves
2	Remnants of the old, narrow dunes
3	Position of the old shoreline at low tide
4	The core of buried basalt blocks that strengthen the dunes
5	The newly planted marram grass on the widened dunes
6	Position of the new shoreline at low tide

Fig 6

(c) On this photograph (figure 7):-

- Identify the **old** and **new** dune belt (**add arrows** and label them).
- What do you think is hoped will happen to the new dunes as time goes by?



Fig 7