Case Study - Dr James West

Physics - Key Stage 3

Sound waves - Lesson 10

Miss Mason



List 5 reasons for the electret microphone becoming so popular



Using what you have learnt about moving coil and electret microphones, suggest which would be best in each of the following situations and suggest reasons why

Scenario 1: a band recording their album tracks

Scenario 2: a band performing to an audience of 1000 people



Using what you have learnt about why the electret microphone became so popular, suggest why these types of microphones are used so much in the modern day, providing examples of some of their uses.

During the present day, electret microphones are used in...

One of the reasons they are so popular is because...

