

LISTENING

9.3. Work & Energy

compiled by: Ferenc Attila Kovács

The listening material can be found at:

<https://www.youtube.com/watch?v=avwtjzeFeJ0>

- In this section you will hear about the famous Scottish physicist, James Watt.
- Your task will be to write the letter of the correct answer in the boxes on the right.
- First, you will have some time to look at the task, and then we will play the whole recording in one piece.
- Then, after a short pause, you will hear the recording again, but this time we will play the text in shorter sections to give you enough time to write down your answers.

0. James Watt was an inventor of ... engine. C)

- A) electrical
- B) hybrid
- C) steam

1. His father was a shipowner and ...

- A) collector.
- B) contractor.
- C) constructor.

2. He went to Glasgow in ...

A) 1745.

B) 1754.

C) 1764.

3. In London he was taught the art of instrument making as a/ an ...

A) professional instrument maker.

B) acquaintance of a master.

C) apprentice with little pay.

4. As the Mathematical Instrument Maker of the Glasgow University ...

A) he opened a shop.

B) he started a business with his friends.

C) he bought the university campus.

5. The most important moment of his life came when he met ...

A) a brand-new steam engine.

B) an old but well-functioning instrument.

C) a malfunctioning machine.

6. He married his ... in 1764.

A) cousin

B) niece

C) maid

7. The steam engine, devised by Watt is ...

A) the biggest one ever made.

B) a very important invention.

C) the greatest result of all times.

8. His patent of the steam engine stated ...

- A) a massive reduction in fuel consumption.
- B) a change in the quality of steam.
- C) the rapid transformation of fuel into steam.

9. Watt had altogether ... children.

- A) five
- B) two
- C) seven

10. In 1784 he was elected to the Royal Society of ...

- A) Glasgow.
- B) Edinburgh.
- C) London.

11. According to his famous saying, truth ...

- A) is much slower than lie.
- B) is much faster than lie.
- C) can easily overtake lie.

0.	C)
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2.	
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11.	