

Discover & Do Activity 1 – Were you listening carefully?



Listening is the receiving, retaining and processing of information or ideas.



10 mins

Part 1: Write down 3 questions you would ask Jess about her job as a Speed Engineer

e.g. What did you want to be when you were my age?

1.

2.

3.

Part 2: Tell your partner which essential skills you remember Jess and Rosa talking about.

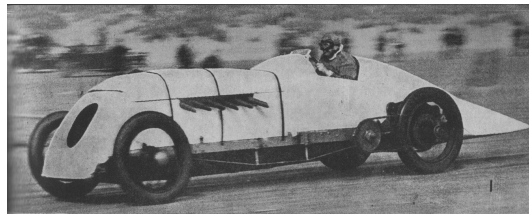


Discover & Do Activity 2: Land speed records



15-20 mins

Look at these pictures of different cars, 3 of them have been involved in land speed record attempts. Can you spot them and rank them in speed order, from fastest to slowest. Discuss why you have decided on this order.



With a partner, research the following questions:

1. What is the current land speed record?
2. Who holds the current record?
3. In what car?
4. Where was the record made?
5. When was it made?
6. When will the next record attempt be?

Discover & Do Activity 3: Researching land speed records

Research land speed records over time. Think about how the cars have changed over time and why. You might want to use ICT to present what you have found out or you could print pictures of the cars you have been researching.



Extended Project