

Name:

Form:

Engineering in Music

Year 8

Piano manufacturing - Kemble Piano Company

Watch the DVD about the Kemble Piano Company and answer the questions below:

1. When was the Kemble company founded and by who?
2. What wood is used to make the soundboard?
3. How many tonnes of tension are placed on the iron frame?
4. How many tuning pins are used in the piano?
5. How are the wood veneers attached to the core materials?
6. What happens after the veneer is sanded?
7. Name two of the different types of cabinet finishes.
8. What are the three reasons for making pianos in the UK?
9. Name two countries where Kemble pianos are exported to.
10. What process enables the company to improve their systems?

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