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|  **Key question; How can we hear?** **Key learning: Sound is a type of energy. Sound is created by vibrations.****Deep blue sound waves**A picture containing text  Description automatically generated**Key question: What is soundproofing, why is it important and which materials are the best at soundproofing?****Key learning: Prevents sound from passing through**Table  Description automatically generated**Key question: How can I make different sounds using musical in** **struments? (pitch and loudness)** Chart, line chart  Description automatically generatedA close-up of some currency  Description automatically generated with medium confidence **Key question: How does sound travel?** Diagram  Description automatically generatedA picture containing diagram  Description automatically generated**Super Scientist Investigates:****How are shadows and sound created and changed?** Table  Description automatically generated ***Sound Year 3 and 4*****FPS SCIENCE: Physics****KNOWLEDGE ORGANISER** |

**Key question: What is soundproofing, why is it important and which materials are the best at soundproofing?**