

## Composites

Questions for Summer Study answer these questions in the yellow DIRT box below and complete the exam question overleaf:

What is a Composite Material?

Describe the characteristics of a composite material use the keywords **MATRIX** and **BINDER**.

Give 3 examples of Composite Materials.

Give 2 examples of items made from Composite Materials and why you think the specific materials have been used.

- (b) Explain why a composite material is suitable for the frame of the squash racquet shown. [2]



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Teacher Feedback: