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Michael Farries Ashby CBE FRS FREng (born 20 November 1935) is a British metallurgical engineer. He served as Royal Society Research Professor, and a Principal Investigator (PI) at the Engineering Design Centre at the University of Cambridge. He is known for his contributions in Materials Science in the field of material selection.

Michael F. Ashby - Wikipedia

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The main classes of engineering materials are ceramics, glasses, metals, polymers, elastomers and hybrids that include composites, foams and natural materials. (a) Metals, ceramics and glasses and composites are stiff; polymers, elastomers and foams are less stiff.

Materials NORTH AMERICAN EDITION ENGINEERING, SCIENCE ...

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