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Krystyn J. Van Vliet was recently named the Michael (1949) and Sonja Koerner Professor of Materials Science and Engineering. Professor Van Vliet's interest in engineering first developed during her adolescence; she spent summers working on farms in New Jersey,

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something. Materials
scientists investigate
how materials perform
and why they
sometimes fail. By
understanding the

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structure of matter, from atomic scale to millimeter scale, they invent new ways to combine chemical elements into materials with unprecedented functional properties. Other branches of engineering rely heavily on materials scientists and engineers for the advanced materials used to design and manufacture products such as safer cars with

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Materials Science and Engineering: A - Journal - Elsevier

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vs. Materials
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