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He also teaches material science as an adjunct for the University of Kansas. Frahme has more than 50 years of technical and educational experience and services. Frahme holds a Ph.D. in ceramic sciences and engineering from Rutgers University. Read his interview about the course on AZO Materials.

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Materials science The interdisciplinary field of materials science, also commonly termed materials science and engineering, is the design and discovery of new materials, particularly solids. The

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intellectual origins of materials science stem from the Enlightenment, when researchers began to use analytical thinking from chemistry, physics, and engineering to understand ancient, phenomenological ...

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...

List three items (in addition to those shown in Figure 1.9) made from metals or their alloys. For each item, note the specific metal or alloy used and at least one characteristic that makes it the material of choice.

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