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n method, also

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It demonstrates
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principles of materials science can be used to explain various structures of electrodeposits and how these structures influence properties. Although the title sounds specific to elec

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trodeposition,
other coating
technologies
such as physical
vapor
deposition,
chemical vapor
deposition,
plasma spraying
and ion
implantation are
also covered.

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1984) Weil
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disclosing how
the principles
of materials
science can be
used to explain
various
structures of
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and how these
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influence
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(11,12). As Weil stated: "The understanding that has been gained is to a great extent responsible for changing plating from an art to a science" (1 1).

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method to
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nanomaterials.

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