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optical properties of  
condensed matter. The non-  
linear optical  
susceptibilities are first

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introduced in a  
phenomenological manner and  
the effects they describe  
are presented on general  
grounds. Then the symmetry  
aspects of non-linear optics  
are discussed. The  
propagation of



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matter And Applications in  
non-linear media are  
considered and the device  
applications they result in  
are described.

## Applications

~~Non-linear optical  
properties of condensed~~

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~~matter — IOPscience~~

4 OPTICAL PROPERTIES OF  
CONDENSED MATTER AND

APPLICATIONS Complex

refractive index 012 3  $\omega$  /

$\omega_0$  K n 0 2 4 6 8 n, K  $\gamma$  /  $\omega$

$\epsilon = 0.1$  DC 1/2 = 3 (a) 0 1

23 0  $\omega$  /  $\omega_0$  0.5 1 R

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Figure  
1.1 Refractive index,  $n$  and  
extinction coefficient  $K$   
obtained from a single  
electronic dipole oscillator  
model.

~~1 Fundamental Optical~~

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hoe klanten onze services  
gebruiken zodat we  
verbeteringen kunnen  
aanbrengen, en om  
advertenties weer te geven.

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physics. This field, which  
treats the thermal, elastic,  
Applications  
electrical, magnetic, and

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Matter And Applications of solid and liquid substances, grew at an explosive... Among solid materials, the greatest theoretical advances have been in the study of crystalline materials whose simple

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of atoms are multiple-  
particle systems that allow  
treatment by quantum  
mechanics.

Applications  
~~Condensed matter physics |~~  
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To engineer the color of chocolate, it is important to get insights into the physics of light-matter interactions in such a complex solid. For this purpose, it is convenient to assume that an

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matter And Applications  
electromagnetic wave  
impinging on a piece of  
chocolate is subjected to  
ordinary specular reflection  
and optical scattering at  
particles immersed in the  
fat matrix [Figs. 1(a) and  
1(b)].

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structural coloration of  
chocolate ...~~

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matter And Applications be relatively independent with minimal cross referencing and chapters with complementary contents are arranged together to facilitate a reader with cross referencing, if

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Condensed matter physics is  
the field of physics that  
deals with the macroscopic

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and microscopic physical properties of matter, especially the solid and liquid phases which arise from electromagnetic forces between atoms. More generally, the subject deals with "condensed" phases of



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Matter, systems of very many  
constituents with strong  
interactions between them.  
More exotic condensed phases  
include the superconducting  
phase exhibited by certain  
materials at low  
temperature, the

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ferromagnetic and applications

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~~Condensed matter physics~~

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Starting with the isolation  
of a single sheet of  
graphene, the study of  
layered materials has been

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Matter And most active areas  
of condensed matter physics,  
chemistry, and materials  
science. Single-layer  
transition-metal  
dichalcogenides are direct-  
gap semiconducting analogs  
of graphene that exhibit

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Matter electronic and optical  
properties. These features  
provide exciting  
opportunities for the ...  
Optoelectronic  
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of applications, from  
computational materials  
physics to quantum ordering  
to soft matter physics.  
Condensed matter physics  
overlaps considerably with

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