

# Panasonic®

## Owner's Manual for advanced features Digital Camera

Model No. **DMC-ZS20**  
**DMC-ZS19**

# LUMIX



Before connecting, operating or adjusting this product,  
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# Panasonic Lumix Zs20 Owners Manual

**L Darling-Hammond**



## **Panasonic Lumix Zs20 Owners Manual:**

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web a nucleus changes into a new element by emitting nuclear radiations these changes are described using nuclear equations example  ${}^{86}_{219}\text{textrm{rn}} \rightarrow {}^{84}_{215}\text{textrm{po}}$

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web sep 12 2022 the half life of the nuclei and thus the material is  $t_{1/2} = 2.693 \times 10^6$  years 35 a the decay constant is  $\lambda = 1.99 \times 10^{-5} \text{ s}^{-1}$  b since strontium 91 has an atomic mass of 90.90 g

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