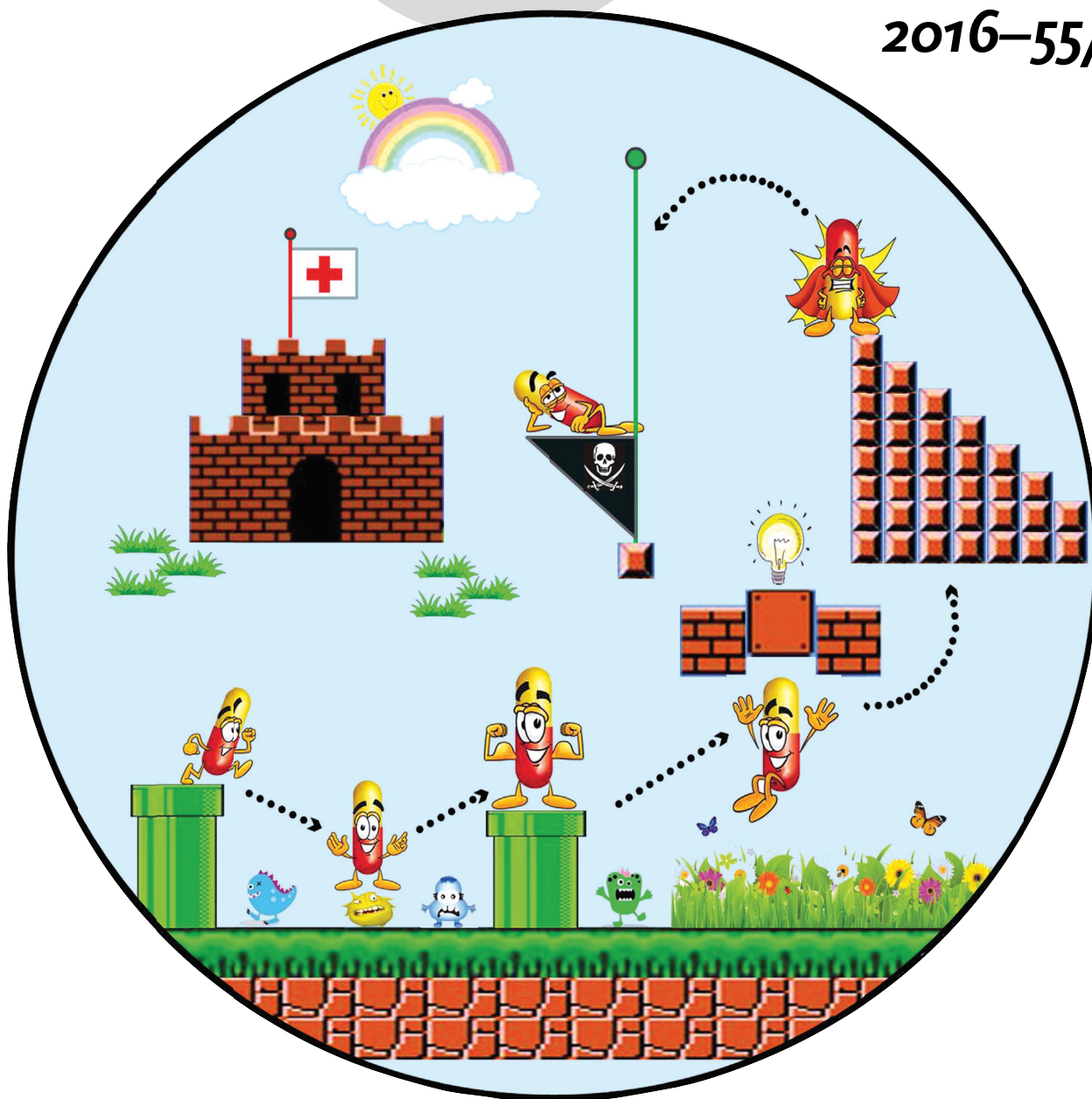


A Journal of the Gesellschaft Deutscher Chemiker

Angewandte Chemie

GDCh
International Edition

www.angewandte.org
2016–55/18



A smart photosensitizer– MnO_2 nanosystem ...

... has been developed to enhance photodynamic therapy by reducing glutathione (GSH) levels in cancer cells. In their Communication on page 5477 ff, W. Tan and co-workers show that this nanosystem could deplete intracellular GSH and generate singlet oxygen in the presence of light irradiation, thus increasing its efficiency in killing cancer cells. The picture depicts the system in the form of a computer game.

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