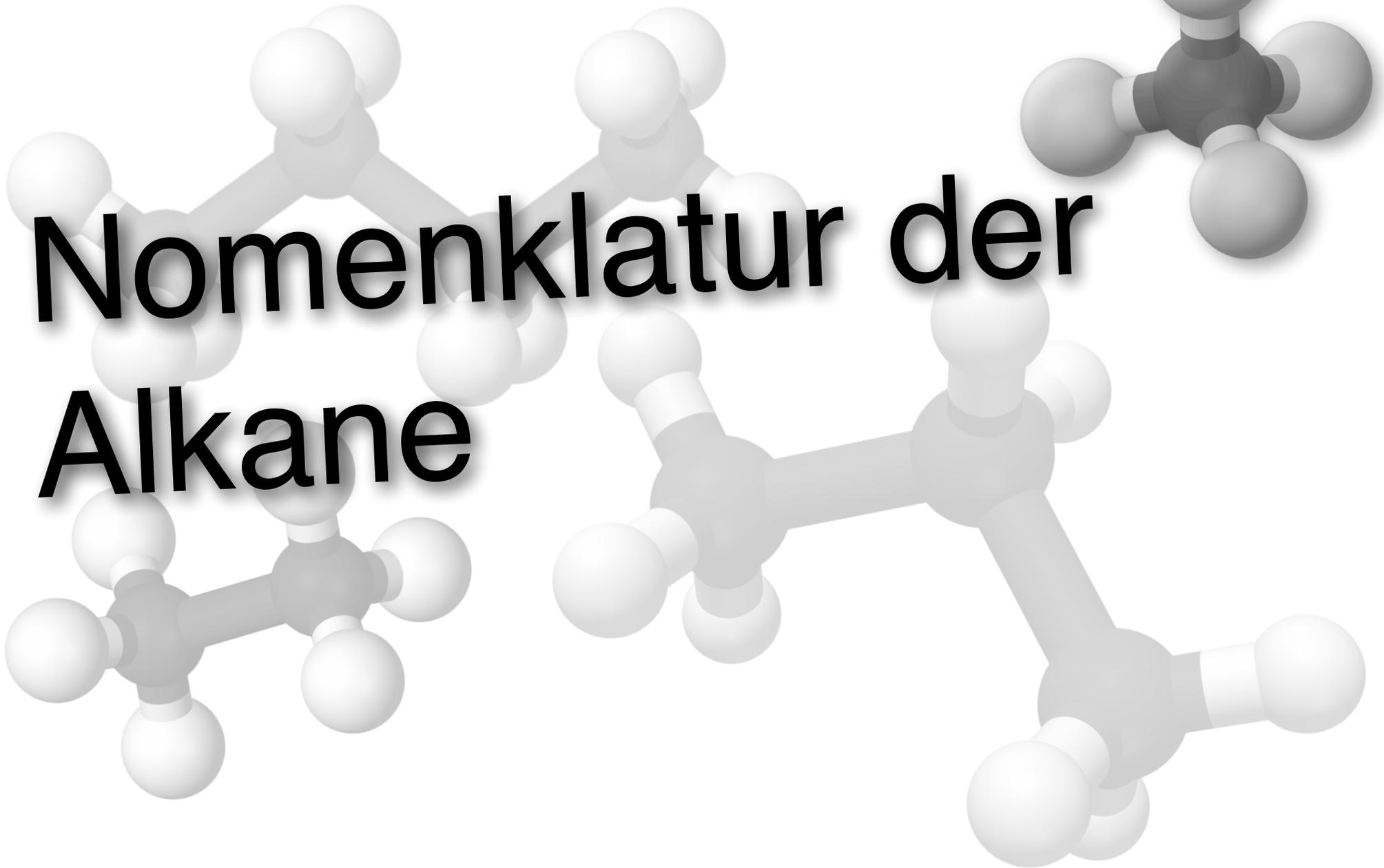
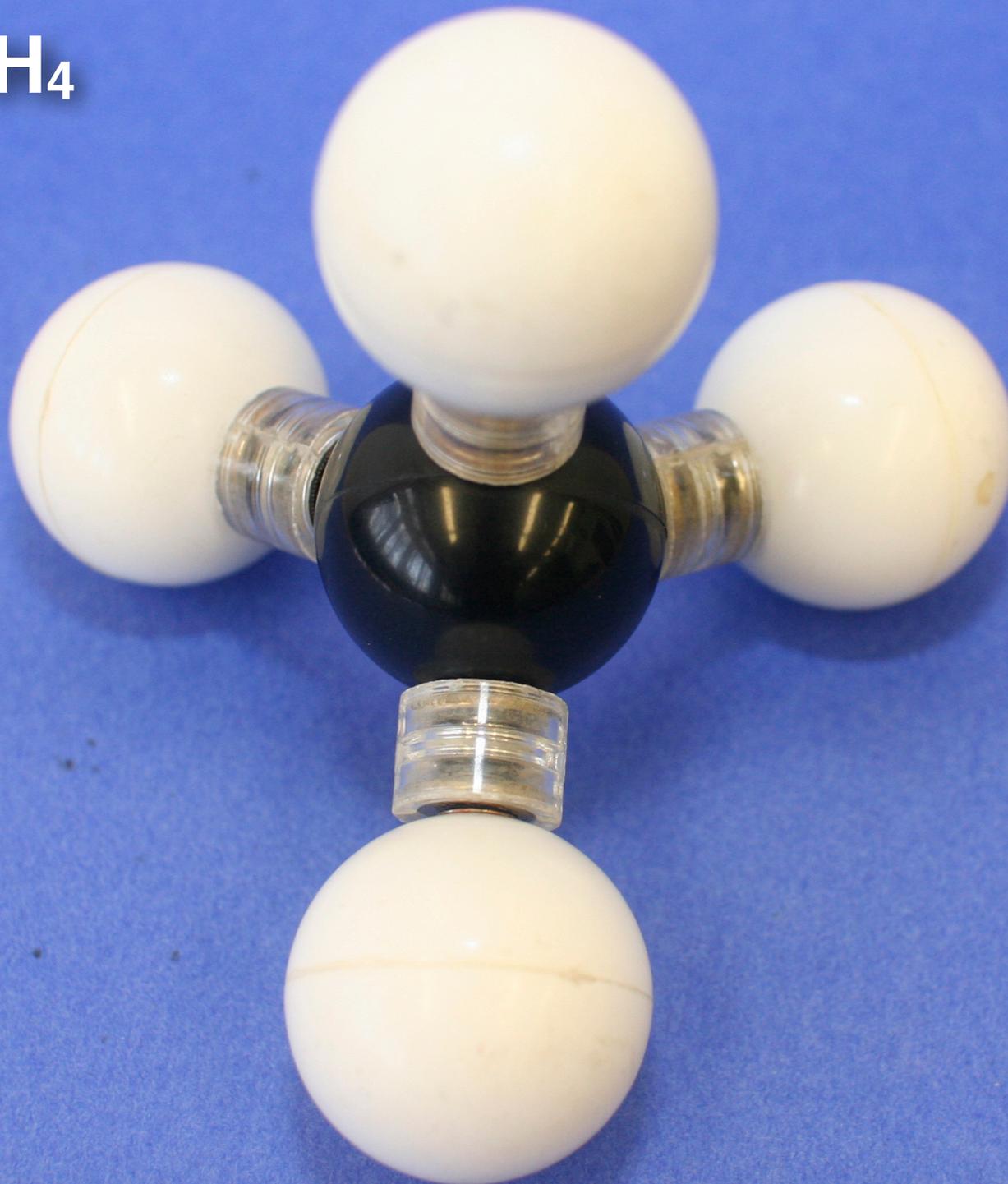


Nomenklatur der Alkane



Methan CH₄



Ethan C_2H_6



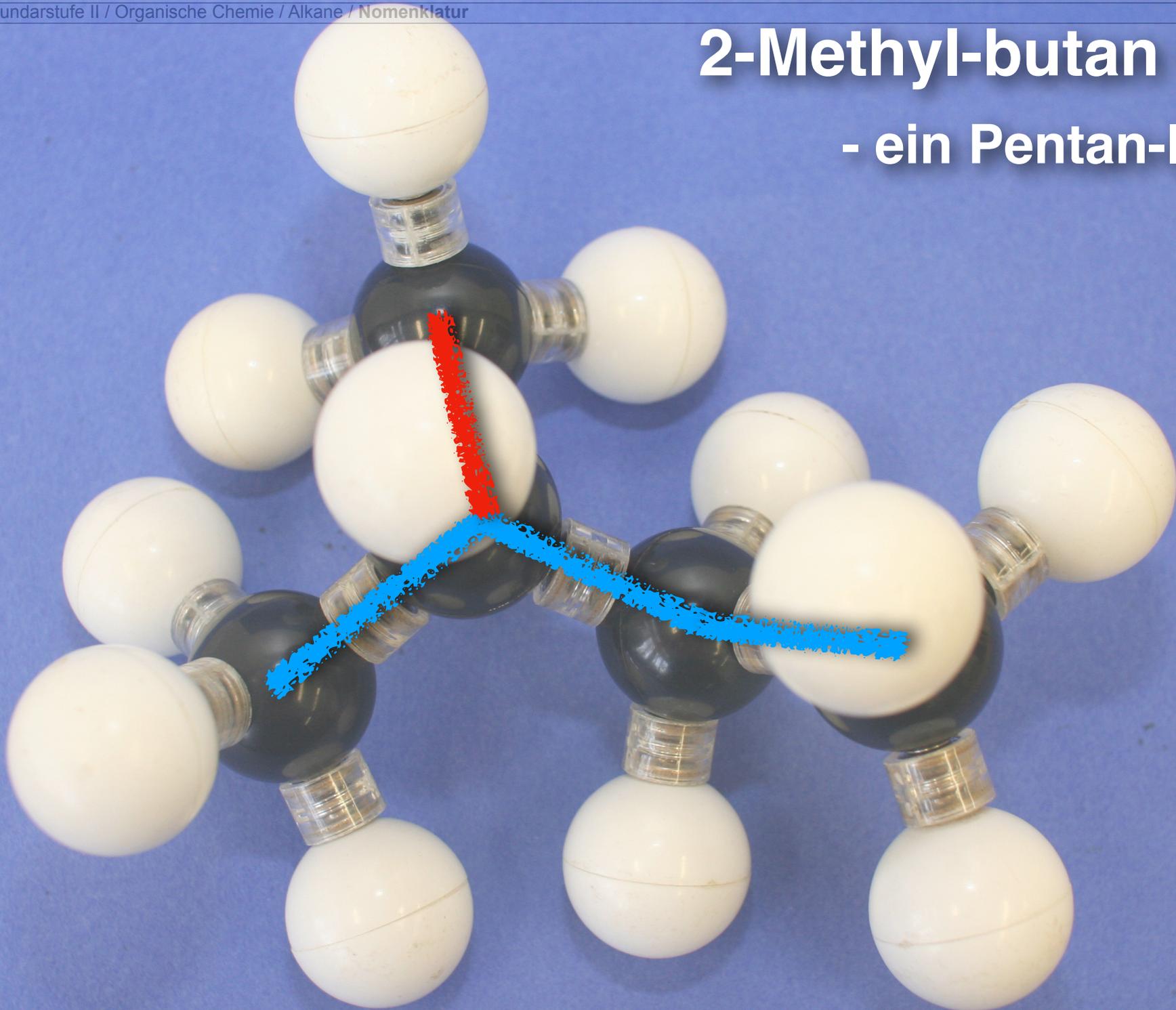
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Photo: U. Helmich

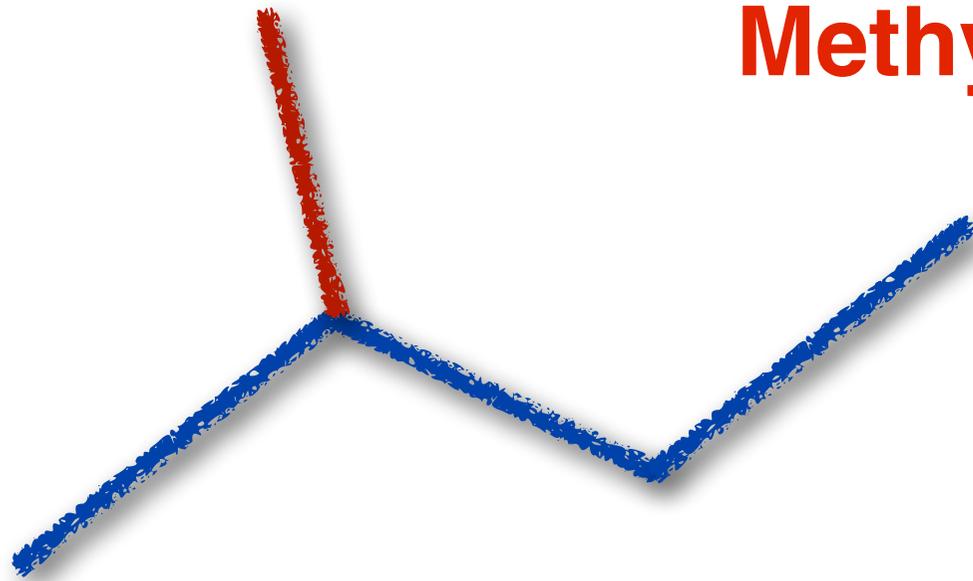
2-Methyl-butan C_5H_{12}

- ein Pentan-Isomer



2-Methyl-butan C_5H_{12}

Methyl-butan C_5H_{12}

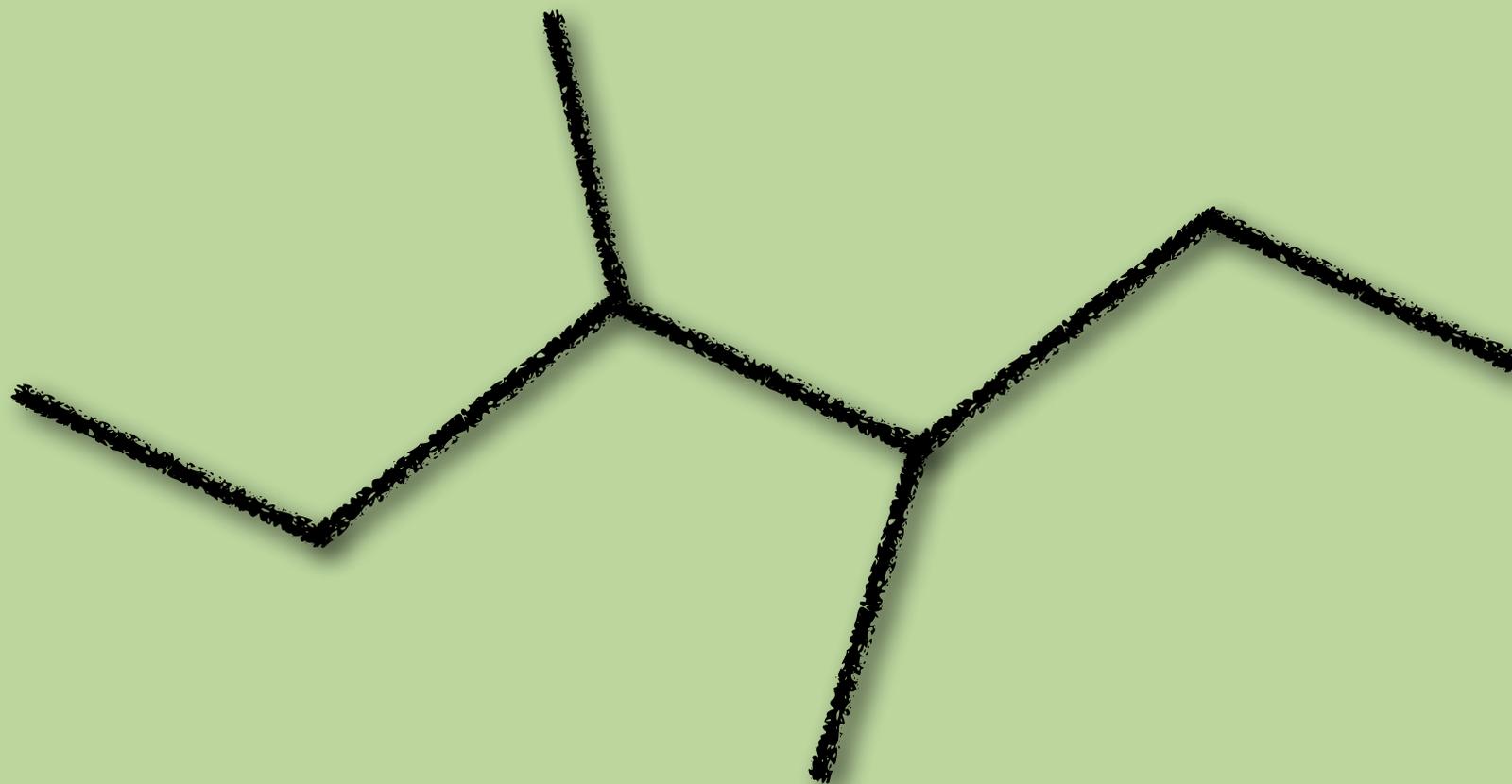


Die **Skelettformel** ist einfach zu zeichnen und gibt die räumliche Gestalt besser wieder als die übliche (planare) Strukturformel.

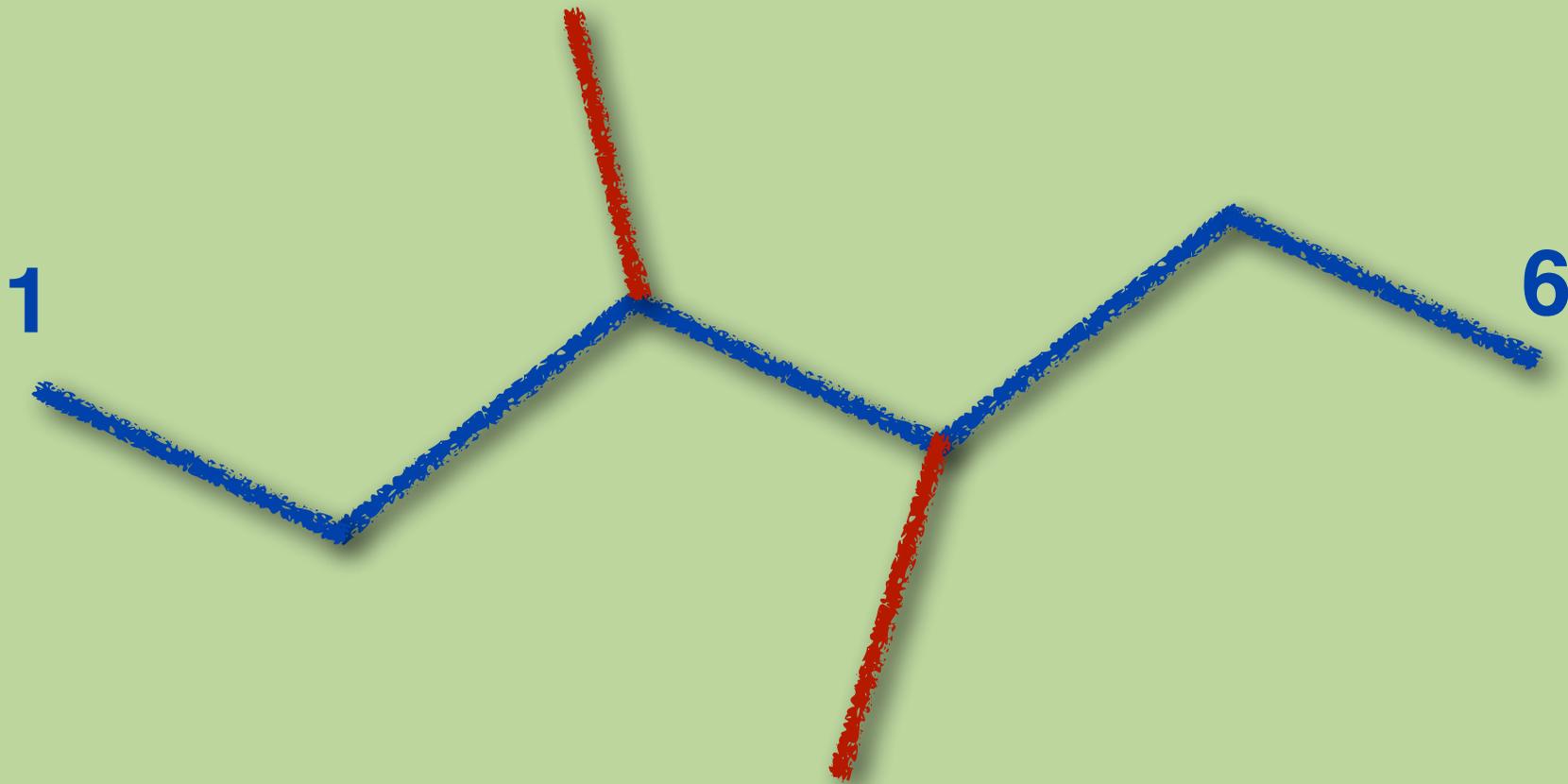
???



???



-hexan



3,4-Dimethyl-hexan

