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#01 | 1st Law of thermodynamics

Filipe Vasconcelos Ribeiro

#02 | Solid-liquid phase equilibrium

Carlos Luis Teixeira Borges Torres Pouzada

#03 | Phase transition equilibrium

Catarina Valente Gonçalves

#04 | Combustion bomb calorimetry

Elisa Catarina Fidalgo da Silva

#05 | Isomerization effect in the vaporization of alcohols

Gonçalo Galvão Alves

#06 | Triple point in a phase diagram

Inês Caires Leal Palma

#07 | Transition state theory

Inês Miguel Ferreira Sequeira

#08 | Mechanisms of chemical reactions

Jiaqi Yan

#09 | pH measurements and pH scale

João Diogo Couto Duarte

#10 | Heat transfer and heat conductivity

Leonor Gouveia da Costa Tavares Galvão

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Manuel Castro Fernandes Bengé

#12 | Undercooled liquids

Márcia Patrícia Oliveira Ferreira

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Maria João Silva Ferreira

#14 | Potential energy surfaces

Mariana Vitória Murillo Cunha

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Sofia André da Silva Lamas

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Taíssa Santos Neves

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Evelina Smaczna

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Gonçalo Marques Araújo

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