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# University of Pretoria Yearbook 2018

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## Natural science 330 (JWT 330)

**Qualification** Undergraduate

**Faculty** [Faculty of Education](#)

**Module credits** 20.00

**Prerequisites** No prerequisites.

**Language of tuition** Afrikaans and English are used in one class

**Department** Science Mathematics and Technology Education

**Period of presentation** Semester 1

### Module content

Describing motion; Newton's laws of motion; momentum and energy; gravity; heat; electricity and magnetism; waves, sound and light; atoms; nuclear physics; elements and compounds; chemical bonds; chemical reactions; oxidation and reduction; acids and bases; organic chemistry.

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