

Regents Physics Pacing Guide 2022 -2023

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Quarter 1

Date	Regents Physics
Week 1 9.05.22 – 9.09.22* *9.05.22 - Labor Day	Establish Classroom Routines Overview of Class Structure
Week 2 9.12.22 – 9.16.22	Unit 1: Measurements and Mathematics <ul style="list-style-type: none">● Measurement● Mathematics
Week 3 9.19.22 – 9.23.22	Unit 1: Measurements and Mathematics <ul style="list-style-type: none">● Measurement● Mathematics
Week 4 9.26.22- 9.30.22	Unit 2: Mechanics <ul style="list-style-type: none">● Vector Operations
Week 5 10.03.22 – 10.07.22	Unit 2: Mechanics <ul style="list-style-type: none">● Kinematics
Week 6 10.10.22 – 10.14.22* *10.10.22 - Indigenous Peoples' and Italian- Heritage Day	Unit 2: Mechanics <ul style="list-style-type: none">● Kinematics
Week 7 10.17.22 – 10.21.22	Unit 2: Mechanics <ul style="list-style-type: none">● Projectile Motion
Week 8 10.24.22 – 10.28.22	Unit 2: Mechanics <ul style="list-style-type: none">● Projectile Motion
Week 9 10.31.22 – 11.04.22	Unit 2: Mechanics <ul style="list-style-type: none">● Newton's Laws
Week 10 11.07.22 – 11.11.22* *11.08.22 - Election Day *11.11.22 – Veterans Day	Unit 2: Mechanics <ul style="list-style-type: none">● Newton's Laws

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Quarter 2

Date	Regents Physics
Week 11 11.14.22– 11.18.22	Unit 2: Mechanics <ul style="list-style-type: none">• Newton’s Laws
Week 12 11.21.22 – 11.25.22* *11.24.22-11.25.22 Thanksgiving Recess	Unit 2: Mechanics <ul style="list-style-type: none">• Uniform Circular Motion
Week 13 11.28.22 – 12.02.22	Unit 2: Mechanics <ul style="list-style-type: none">• Momentum
Week 14 12.05.22 – 12.09.22	Unit 3: Energy <ul style="list-style-type: none">• Work Energy Theorem
Week 15 12.12.22 – 12.16.22	Unit 3: Energy <ul style="list-style-type: none">• Work Energy Theorem
Week 16 12.19.22 – 12.23.22* *12.26.22-1.02.23 Winter Recess	Unit 3: Energy <ul style="list-style-type: none">• Mechanical Energy
Week 17 1.03.23 – 1.06.23* *1.02.23 Winter Recess	Unit 3: Energy <ul style="list-style-type: none">• Mechanical Energy
Week 18 1.09.23 – 1.13.23	Unit 4: Electricity and Magnetism <ul style="list-style-type: none">• Static Electricity and Fields
Week 19 1.16.23 – 1.20.23* *1.16.2023 MLK Jr. Day	Unit 4: Electricity and Magnetism <ul style="list-style-type: none">• Electrical Current
Week 20 1.23.23 – 1.27.23* *1.24.2023 - 1.27.23 – Regents Week	Regents Week (Students on Monday only - collect any last minute work)

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Quarter 3

Date	Regents Physics
Week 21 1.30.23 – 2.03.23	Unit 4: Electricity and Magnetism <ul style="list-style-type: none">Electrical Currents
Week 22 2.06.23 – 2.10.23	Unit 4: Electricity and Magnetism <ul style="list-style-type: none">Circuit Analysis
Week 23 2.13.23 – 2.17.23	Unit 4: Electricity and Magnetism <ul style="list-style-type: none">Circuit Analysis
*Mid-Winter Recess 2.20.23 – 2.24.23	
Week 24 2.27.23 – 3.03.23	Unit 4: Electricity and Magnetism <ul style="list-style-type: none">Magnetism
Week 25 3.06.23 – 3.10.23	Unit 5: Waves <ul style="list-style-type: none">Wave Characteristics
Week 26 3.13.23 – 3.17.23	Unit 5: Waves <ul style="list-style-type: none">Wave Characteristics
Week 27 3.20.23 – 3.24.23	Unit 5: Waves <ul style="list-style-type: none">Wave Characteristics
Week 28 3.27.23 – 3.31.23	Unit 5: Waves <ul style="list-style-type: none">Wave Phenomena
*Spring Recess 4.03.23-4.07.23	
Week 29 4.10.23 – 4.14.23	Unit 5: Waves <ul style="list-style-type: none">Wave Phenomena
Week 30 4.17.23 – 4.21.23	Unit 5: Waves <ul style="list-style-type: none">Wave Phenomena

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Quarter 4

Date	Regents Physics
Week 31 4.24.23 – 4.28.23* *4.26.23 – Early Release Day *4.27.23 – Superintendent Conference Day	Unit 5: Waves <ul style="list-style-type: none"> ● Wave Phenomena
Week 32 5.01.23 – 5.05.23	Unit 6: Modern Physics
Week 33 5.08.23 - 5.12.23* *5.10.23 – Early Release Day *5.11.23 – Superintendent Conference Day	Unit 6: Modern Physics
Week 34 5.15.23 – 5.19.23	Unit 6: Modern Physics
Week 35 5.22.23 – 5.26.23	Unit 6: Modern Physics
Week 36 5.29.23– 6.02.23* *5.29.2023 – Memorial Day	Review for Regents Exam
Week 37 6.05.23– 6.09.23	Review for Regents Exam
Week 38 6.12.23 – 6.16.23	Regents Week (Students on Monday and Tuesday only)
Week 39 6.19.23 – 6.23.23* *6.19.23 – Juneteenth Holiday *6.23.23 – Rating Day/SCD	Regents Week
Week 40 6.26.23-6.30.23	No School