

- KBhPHYS201GettingStarted Getting started with Physics
- Exr0n Ret Index exr0n20phys201retIndex

1 | Electronics

1.1 | Electrostatics

- KBhPHYS201IntroToElectrostaticsLN Intro to Electrostatics
- KB20200825090600 Physics day 1
- KBRemoteRollingBall
- KBVectorIntro
- physQuestions
- KBe20phys201flo5vandegraph
- Voltage and Current with Gravity annotated docs
 - exr0n20phys201retIntroVoltageWithGravity.pdf
 - KBe20phys201srcVoltageCurrentGravity2.pdf
- PHET Simulation w/ Eletric Field
 - Jack KBhPHYS201PHETElectricFields

1.2 | Circuits

- KBhPHYS201Capacitors
- KBhPHYS201CircuitsIndex Circuits!
- KBxResistivityQuizPrep

1.2.1 | Resistors

- KBxResistorsFlow

1.2.2 | Capacitors

- KBhPHYS201Capacitors
- KBe20phys250retCapacitenceResistanceQuestion
- KBe20phys250retCapacitorsLab
- KBe20Phys201refCapacitorSeriesParralel
- KBxCapacitorsIntro
- KBxCapacitorLabPlanning

1.3 | Silicon Things

- KBhPHYS201Silicon
- Base Conversion KBhPHYS201DigitalLogic
- KBxSiliconAndDoping
- KBxSiliconRunNotes

2 | Magnetism

- KBhPHYS201MagneticSolids
- KBxMagnetism
- KBxWhyIsEarthMagnetizedAndVenusNot
- KBxInducedCurrentsAndSuch
- KBxInducedCurrentLabPrep
- KBxInducedCurrentActualLab

3 | Nuclear Physics

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- KBxNuclearPhysicsReview
- KBxNuclearLabScratch

4 | Relativity

- KBhPHYS201SpecialRelativity
- KBxSpecialRelativityIntro
- KBxModPhysSem2Day1
 - KBxEinsteinReading
 - KBxSimultaneityHW
- KBxModPhysSem2D2
- KBxLorentzTransforms
- KBxModPhysLongBlock
- KBxGeigerCounter

5 | Quantum Mechanics

- KBhPHYS201QuantumMechanics
- KBhPHYS201QuantumWorldBook
- KBhPHYS201QuantumWorldBookNotesIndex

6 | References

- KBPHYS201ZachsPhysicsNotesForTest Physics quiz Notes

7 | Misc

- KBxPhysSelvEval2020

#flo #uncompiled

7.1 | Day 1

- Dylan: KBdPHYS250Day1

KBxInsulators

7.2 | Day 2

8 | Semester 2

$$S(h, \nu) \equiv \sum_{i=1}^N \frac{[D_i - (h \cdot \nu_i - w)]^2}{\sigma_i^2}$$