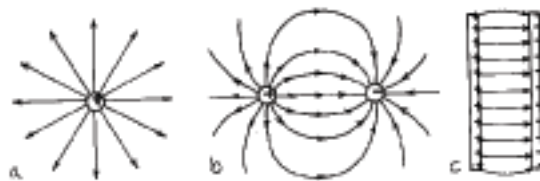


A.P. Physics

Jan 11 – 15



Classwork

Homework

Monday
11

Review 1st semester final exam
 Δ s in class format 2nd semester
Electric charge

Monday
Evening

Read 18.1 – 18.4
Concepts 1, 2, 4
Problems 1, 3, 5–7

Tuesday
12

Electric forces & fields

Tuesday
Evening

Read 18.5 – 18.7
Concepts 8, 9, 12, 13, 17
Problems 14, 16, 21, 34, 37, 40

Wednesday
13

Electric shielding

Wednesday
Evening

Read 18.8
Concepts 18
Problems 23, 27, 35, 39, 41

Thursday
14

Electric potential
Electric potential energy
Electric potential difference

Thursday
Evening

Read 19.1 – 19.3
Concepts 2, 4, 6, 9
Problems 1, 6, 8, 13, 14, 18

Friday
15

WEEKLY QUIZ #1
Equipotential surfaces

Weekend

Read 19.4
Concepts 11, 12
Problems 16, 17, 25, 36, 38, 39