

Solutions of the Problems from Physics 6th edition by Giancoli

CHAPTER 2

P10:

https://www.youtube.com/watch?v=a1etpco2Lms&feature=em-upload_owner#action=share

P11 & 12:

https://www.youtube.com/watch?v=_h_9R42JXNo&feature=em-upload_owner#action=share

P28:

https://www.youtube.com/watch?v=1fTryi4R-7w&feature=em-upload_owner

P32:

https://www.youtube.com/watch?v=KJZrPkUu-Ag&feature=em-upload_owner#action=share

P36:

https://www.youtube.com/watch?v=OPl3T2q5sK8&feature=em-upload_owner#action=share

P47:

https://www.youtube.com/watch?v=CNqegJdjwDM&feature=em-upload_owner#action=share

P48:

https://www.youtube.com/watch?v=Y_40vppzZB4&feature=em-upload_owner#action=share

P69:

https://www.youtube.com/watch?v=RwFuh9zIkCA&feature=em-upload_owner#action=share

P77:

https://www.youtube.com/watch?v=kSN68MP9uzM&feature=em-upload_owner#action=share

CHAPTER 3

P13:

https://www.youtube.com/watch?v=rtRWK4NONpo&feature=em-upload_owner

P26:

P31: (BAD SOUND)

https://www.youtube.com/watch?v=oMVLU2muvqQ&feature=em-upload_owner

P31: (Better Sound)

https://www.youtube.com/watch?v=LIZx6_epHqY&feature=em-upload_owner

P35:

https://www.youtube.com/watch?v=bwJrV1btyyo&feature=em-upload_owner

P50:

<https://www.youtube.com/watch?v=hrs1HgQmFxc&t=53s>

P71:

https://www.youtube.com/watch?v=g94uWIad3YI&feature=em-upload_owner

<http://www.showme.com/sh/?h=8qGNzDU>

CHAPTER 4

P05

https://www.youtube.com/watch?v=9_7dUbgpRdA&feature=em-upload_owner

P15

https://www.youtube.com/watch?v=tldADgdFU-g&feature=em-upload_owner

P18

https://www.youtube.com/watch?v=dBkLwCQMVoM&feature=em-upload_owner

P19

https://www.youtube.com/watch?v=03gvkafhxKo&feature=em-upload_owner

P25

https://www.youtube.com/watch?v=niGmOTd3Kec&feature=em-upload_owner

P35

https://www.youtube.com/watch?v=qMPyom_T20g&feature=em-upload_owner

P40

https://www.youtube.com/watch?v=VMJOAQRfBrk&feature=em-upload_owner

P48

https://www.youtube.com/watch?v=ErK17XN9nnw&feature=em-upload_owner
<http://www.showme.com/sh/?h=DcJ3XrE>

P52

https://www.youtube.com/watch?v=E-GXzFuWSZo&feature=em-upload_owner

P72

https://www.youtube.com/watch?v=RWvtXnrFLbE&feature=em-upload_owner

P76

https://www.youtube.com/watch?v=SVrE4pkCAEk&feature=em-upload_owner

CHAPTER 5

P05.07

<http://www.showme.com/sh/?h=nkDw91U>

P05.13

<http://www.showme.com/sh/?h=oYnHyFc>

P05.20

<http://www.showme.com/sh/?h=xuwTPk0>

P05.22

Part 1:

<http://www.showme.com/sh/?h=NEMNBqK>

Part 2:

<http://www.showme.com/sh/?h=sde36SO>

Part 3:

<http://www.showme.com/sh/?h=ZE9lmyW>

P05.76

<http://www.showme.com/sh/?h=f85OFay>

https://www.youtube.com/watch?v=sBmB4PtPHjM&feature=em-upload_owner

P05.85

<http://www.showme.com/sh/?h=3j0002a>

P05.92

<http://www.showme.com/sh/?h=hhKdUq8>

CHAPTER 6

P08:

<https://www.youtube.com/watch?v=f3WlftFUH1Q&t=62s>

P20:

https://www.youtube.com/watch?v=6pw_ReN0G54&t=25s

P32:

https://www.youtube.com/watch?v=_SOSKFjfiEQ

P37:

<https://www.youtube.com/watch?v=q4pAxUuCrvC>

P55:

<https://www.youtube.com/watch?v=C3TAKr4daBY>

P79:

<https://www.youtube.com/watch?v=Zdvp1Rg9NBQ>

CHAPTER 7

P28:

<https://www.youtube.com/watch?v=cwYbq0oK6OA>

P34:

<https://www.youtube.com/watch?v=Dx8du1V6zeY>

P35:

<https://www.youtube.com/watch?v=f-n4YCvhgxM>

P79:

<https://www.youtube.com/watch?v=-DLMfZ2zNuc>

CHAPTER 8

P08:

<http://www.showme.com/sh/?h=i8Yf0iW>

P16:

<https://www.youtube.com/watch?v=D6i6Mk21Frs>

<http://www.showme.com/sh/?h=tJmiAee>

P18:

<https://www.youtube.com/watch?v=kFrro-J-6PU>

<http://www.showme.com/sh/?h=4V0kwUa>

P19

<http://www.showme.com/sh/?h=A5cmKSe>

P24:

https://www.youtube.com/watch?v=2erL_4MCbCE

<http://www.showme.com/sh/?h=8lnfkci>

P31:

<https://www.youtube.com/watch?v=IgkCiIn4GEs>

P34:

<https://www.youtube.com/watch?v=M9W9d9BXABw>

<http://www.showme.com/sh/?h=XGeDhWy>

P37:

<https://www.youtube.com/watch?v=YUam1gCohfU>

<http://www.showme.com/sh/?h=FAz2xqy>

P56:

<http://www.showme.com/sh/?h=Klb4Lku>

P70:

<https://www.youtube.com/watch?v=mBPcsI1a3vY>

<http://www.showme.com/sh/?h=td6JFGy>

P77:

<https://www.youtube.com/watch?v=OTmuyDwzB-c>

<http://www.showme.com/sh/?h=AOwNP96>

CHAPTER 9

P13:

https://www.youtube.com/watch?v=_CHy5AAFLfs

P15:

<https://www.youtube.com/watch?v=zU4tAlWXg1A>

P20:

<https://www.youtube.com/watch?v=bKmp4nT005U>

P29:

<https://www.youtube.com/watch?v=bKmp4nT005U&t=59s>

P24:

<https://www.youtube.com/watch?v=D8V--zziL3w>

P27:

<https://www.youtube.com/watch?v=svEeHEWtMy4>

CHAPTER 10

P13:

<https://www.youtube.com/watch?v=XVdu93wDcRE&t=3s>

P17:

<https://www.youtube.com/watch?v=p-hfxJnzdak>

P23:

https://www.youtube.com/watch?v=6-fO_o3XYMQ

P24:

<https://www.youtube.com/watch?v=aCCm8hb-sZ8>

<http://www.showme.com/sh/?h=HL1UTqq>

P25:

https://www.youtube.com/watch?v=jALuZHduz_8

P30:

https://www.youtube.com/watch?v=egIO8X-t_s0

P32:

<https://www.youtube.com/watch?v=EWLDRjAR0lg>

<http://www.showme.com/sh/?h=csuECom>

P72:

<https://www.youtube.com/watch?v=WyZy-8ibrcE&t=1s>

P77:

<https://www.youtube.com/watch?v=jcqCawL3UIs>

CHAPTER 11

P04

<https://www.youtube.com/watch?v=98ycS7cos7Q>

P09

<https://www.youtube.com/watch?v=y4nPZqS5Azk>

P13

<https://www.youtube.com/watch?v=tUUQqwk8izo>

P16

<https://www.youtube.com/watch?v=W2y8SzdQ880> (Links to an external site.)

P22

https://www.youtube.com/watch?v=PUs_BKHEwIE (Links to an external site.)

P23

<https://www.youtube.com/watch?v=Qw-eEnHci9g>

P32

<https://www.youtube.com/watch?v=iI0S2bAM2hs>

P35

<https://www.youtube.com/watch?v=PWaCjpV2uco>

P38

https://www.youtube.com/watch?v=j_4kJb00ICw

CHAPTER 12

P03

<https://www.youtube.com/watch?v=Fw78JfNiBsM>

P15

https://www.youtube.com/watch?v=Y_WCixU5FaA

P17

<https://www.youtube.com/watch?v=Qor9ImrVdIw>

P29

<https://www.youtube.com/watch?v=CtJjgBg2Dr8>

P46

<https://www.youtube.com/watch?v=LjsSoIuVQRM>

P52

https://www.youtube.com/watch?v=G_ogUzzuSk0

P54

<https://www.youtube.com/watch?v=oyDgazScri8>

CHAPTER 13

P05

<https://www.youtube.com/watch?v=PRaVde5h1Uc>

P06

<https://www.youtube.com/watch?v=rAoP2-C3Fs8>

P09

<https://www.youtube.com/watch?v=15yryFT8xUA>

P11

<https://www.youtube.com/watch?v=W9jAaIqjK-A>

P15

<https://www.youtube.com/watch?v=I8dZlBr8wgs>

P33

https://www.youtube.com/watch?v=faavMr_3Dul

P38

<https://www.youtube.com/watch?v=ntssyjrNUmg>

P39

<https://www.youtube.com/watch?v=LZBKex8JT7o>

P40

<https://www.youtube.com/watch?v=2SCcwcWm8U>

P42

<https://www.youtube.com/watch?v=y6lM0fxQ08Y>

P51

<https://www.youtube.com/watch?v=gMO2-wK5ABA>

CHAPTER 14

P39

https://www.youtube.com/watch?v=w7Cf2WD_-T0

P49

<https://www.youtube.com/watch?v=p4sy7wsi97g>

CHAPTER 15

P07

https://www.youtube.com/watch?v=PSi_jVtp-Zo

P08

<https://www.youtube.com/watch?v=MU9aECB2L38>

P12

<https://www.youtube.com/watch?v=PQ05ztIk7H0>

P13

<https://www.youtube.com/watch?v=DasS4sH1HPI>

P42

<https://www.youtube.com/watch?v=-EkzmvS-Dek>

P44

<https://www.youtube.com/watch?v=X3wsx89c8XU>

CHAPTER 16

P16

<https://www.youtube.com/watch?v=xS2PszjkM9I>

P17

<https://www.youtube.com/watch?v=CODi7sAoT1s>

P20

<https://www.youtube.com/watch?v=piGk88t6ubs>

P36

<https://www.youtube.com/watch?v=YJsxD5VNSQU>

P39

<https://www.youtube.com/watch?v=Pqs5eyJZ35c>

P41

<https://www.youtube.com/watch?v=alTj3X3yLys>

CHAPTER 17

P02

<https://www.youtube.com/watch?v=ibYC8kvhtIU>

P06

https://www.youtube.com/watch?v=w_85PjPXUQA

P18

https://www.youtube.com/watch?v=6hdkrDRI_NI

P21

https://www.youtube.com/watch?v=gn-23_0D3mU

P22

<https://www.youtube.com/watch?v=tx80wdGh3Jg>

P38

<https://www.youtube.com/watch?v=bHVkheIEp2Q>

P41

<https://www.youtube.com/watch?v=gdTzeuHfK8c>

P45

<https://www.youtube.com/watch?v=r2x0Sh9nEW8>

P49

<https://www.youtube.com/watch?v=j-HezT6enVE>

P51

<https://www.youtube.com/watch?v=65wVWZ9Bzx8>

CHAPTER 18

P10

<https://www.youtube.com/watch?v=uJVAZMZAdO0>

P11

<https://www.youtube.com/watch?v=RoD5RYQ2Vhk>

P16

https://www.youtube.com/watch?v=_2pw1Cg2Gls

P24

<https://www.youtube.com/watch?v=m8AMDrwvFuQ>

P29

<https://www.youtube.com/watch?v=D3Mx063jwp4>

P33

<https://www.youtube.com/watch?v=80l8xjiF-SM>

P37

<https://www.youtube.com/watch?v=7UjZBMOqohY>

P39

<https://www.youtube.com/watch?v=R3f4nO23-cc>

CHAPTER 19

Example 19.4 and 19.5

<https://www.youtube.com/watch?v=Umr87fpqVUc>

Example 19.6

<https://www.youtube.com/watch?v=yVW4x3wly00>

Example 19.7

<https://www.youtube.com/watch?v=cy0jCSCSFC0>

Example 19.8

<https://www.youtube.com/watch?v=GIGgvSSErds>

P19

<https://www.youtube.com/watch?v=9KrOztqQB1M>

P20

https://www.youtube.com/watch?v=cew_GM108-s

P25

<https://www.youtube.com/watch?v=R6ttNMA5zpl>

P38

https://www.youtube.com/watch?v=19-7_EiFRjc

P43

<https://www.youtube.com/watch?v=Ira9OTQ-8b8>

P84

<https://www.youtube.com/watch?v=Kawq7eLNF-g>

CHAPTER 20

P07

<https://www.youtube.com/watch?v=z4UYfIZppZo>

P10

<https://www.youtube.com/watch?v=qjq5x2S7zlg>

P16

<https://www.youtube.com/watch?v=AB5WpyfLj5s>

P17

<https://www.youtube.com/watch?v=CvKUCNr2lq0>

P36

https://www.youtube.com/watch?v=TIp_jG2GOpw

P41

<https://www.youtube.com/watch?v=mXTw9GtW-vA>

P45

<https://www.youtube.com/watch?v=J8ohWa6rLvY>

CHAPTER 21

P03

<https://www.youtube.com/watch?v=zJokymM1ghg>

P07

<https://www.youtube.com/watch?v=jr0-Ai99bnI>

P08

https://www.youtube.com/watch?v=JOb0qfKy2_M

P09

<https://www.youtube.com/watch?v=Fs0Ny-WQnAc>

P31

<https://www.youtube.com/watch?v=Ky45Lg0QTXo>

P32

<https://www.youtube.com/watch?v=CMTORLSXjqo>

P34

<https://www.youtube.com/watch?v=gUF0qtcRMtM>

P36

<https://www.youtube.com/watch?v=Y22ih-OjhYc>