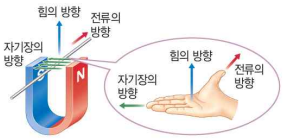
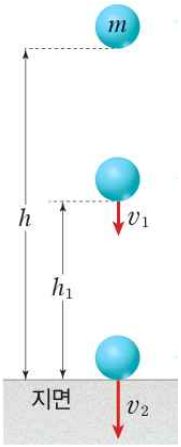
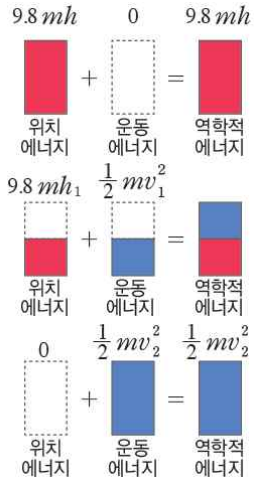
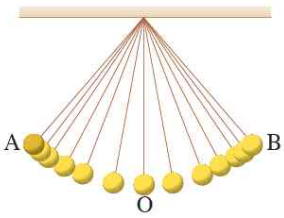
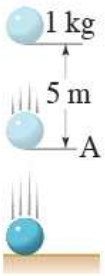
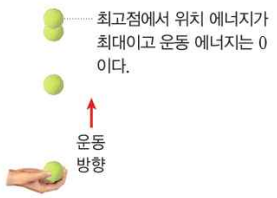
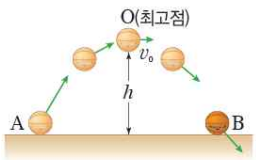
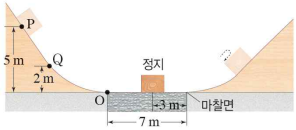
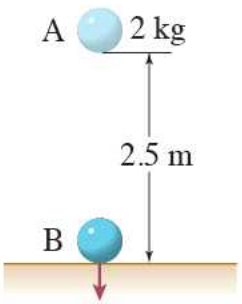
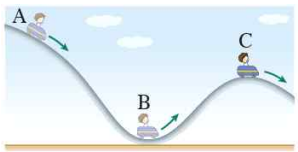
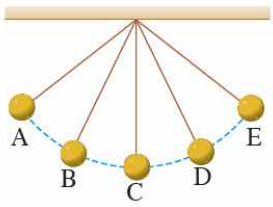
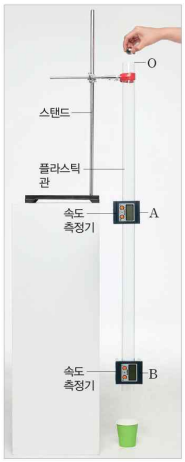
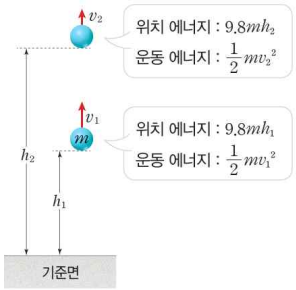
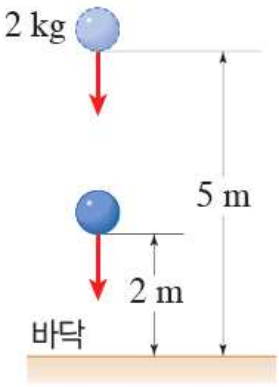
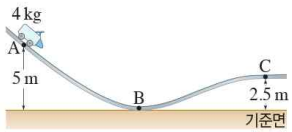
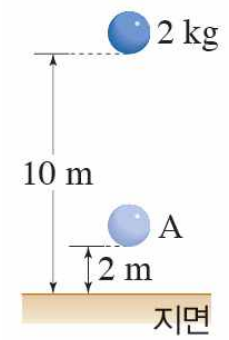
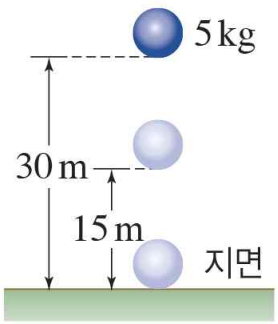
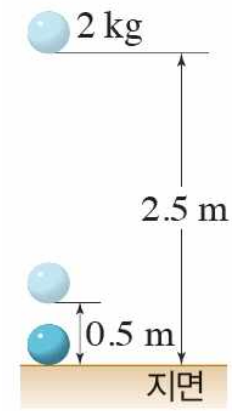
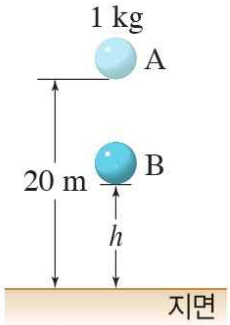
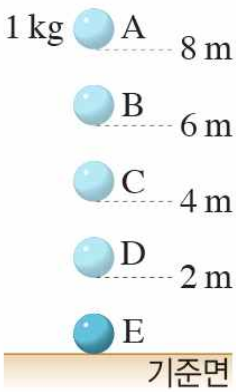
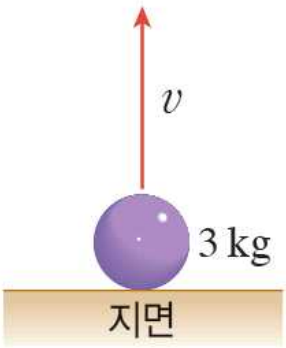
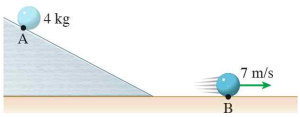
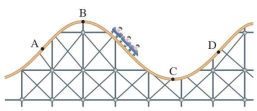
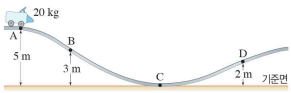
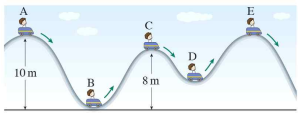
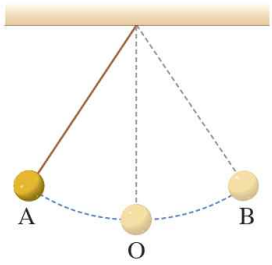
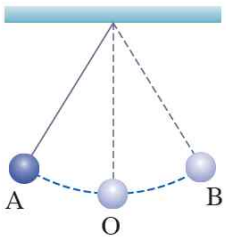
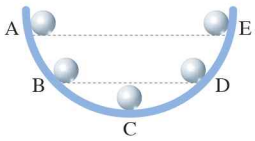
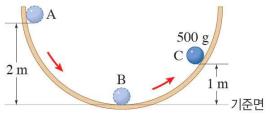
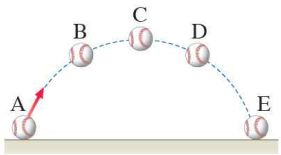
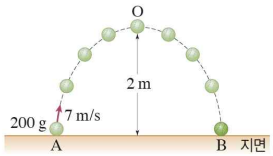
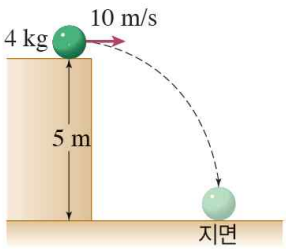
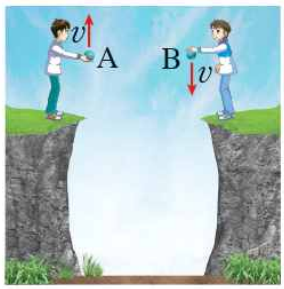
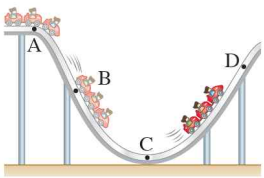
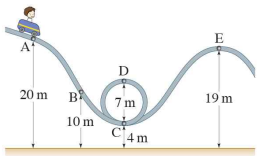
오투 중등과학 3-2 교사용 CD 그림 자료 목록

VI. 에너지 전환과 보존

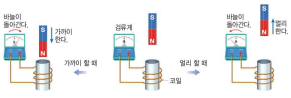
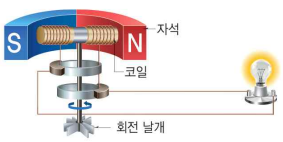
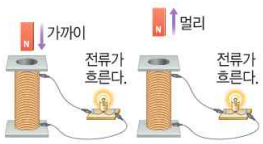
01. 역학적 에너지 전환과 보존

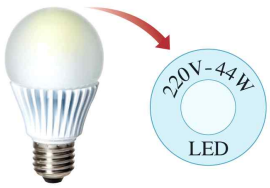
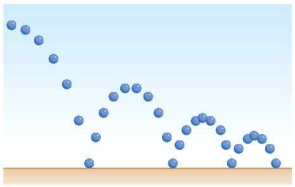
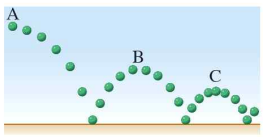
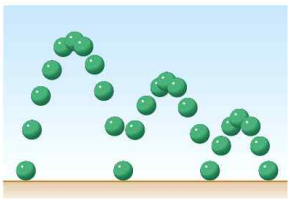
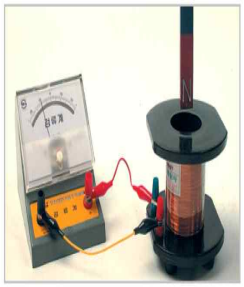
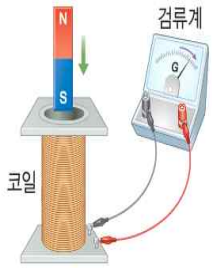
6-01-01(자기장 속에서 전류가 받는 힘의 방향)	6-01-02(역학적 에너지 전환)	6-01-03(낙하하는 물체의 운동1)	6-01-04(역학적 에너지 보존)
			
6-01-05(진자의 운동1)	**6-01-06(낙하하는 물체의 운동2)**	**6-01-07(위로 던진 물체의 운동1)**	**6-01-08(비스듬히 던진 물체의 운동1)**
			
6-01-09(빗면을 따라 운동하는 물체의 역학적 에너지2)	**6-01-10(낙하하는 물체의 운동3)**	**6-01-11(롤러코스터의 운동1)**	**6-01-12(진자의 운동2)**
			

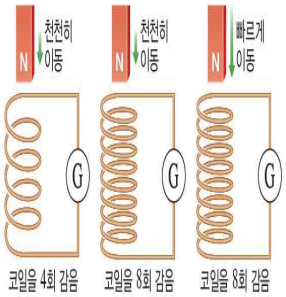
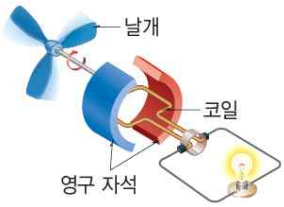
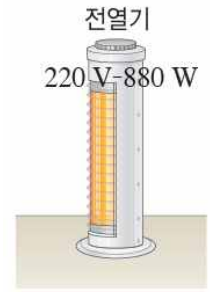
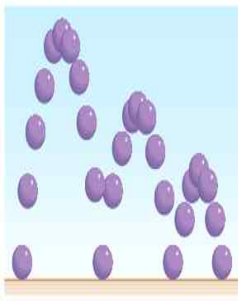
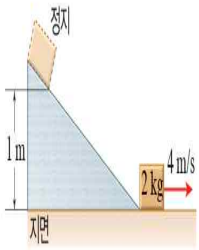
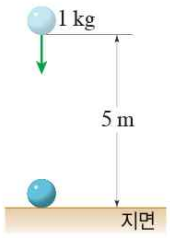
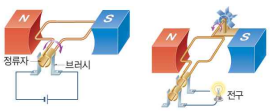
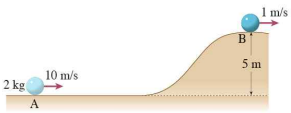
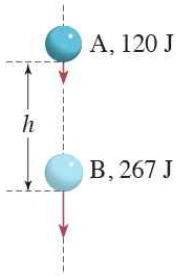
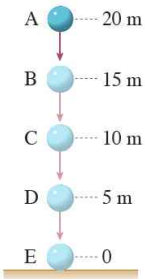
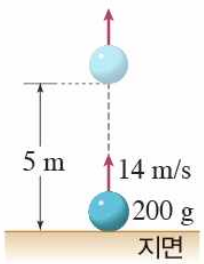
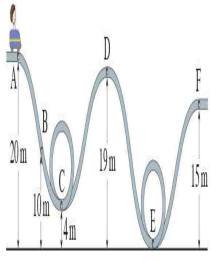
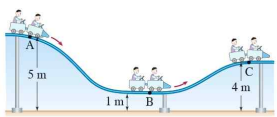
6-01-13(낙하하는 물체의 역학적 에너지 측정)	6-01-14(위로 던진 물체의 역학적 에너지)	6-01-15(낙하하는 물체의 운동4)	6-01-16(롤러코스터의 운동2)
			
6-01-17(낙하하는 물체의 운동5)	**6-01-18(낙하하는 물체의 운동6)**	**6-01-19(낙하하는 물체의 운동7)**	**6-01-20(낙하하는 물체의 운동8)**
			
6-01-21(낙하하는 물체의 운동9)	**6-01-22(위로 던진 물체의 운동2)**	**6-01-23(빗면을 따라 운동하는 물체의 역학적 에너지1)**	**6-01-24(롤러코스터의 운동3)**
			

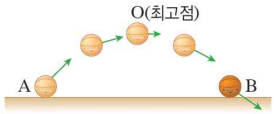
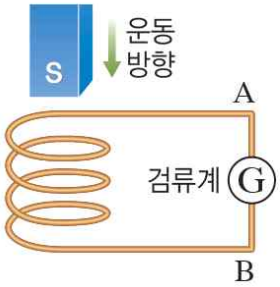
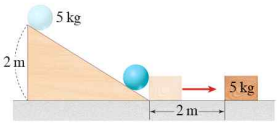
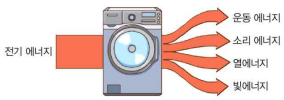
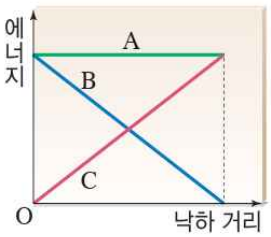
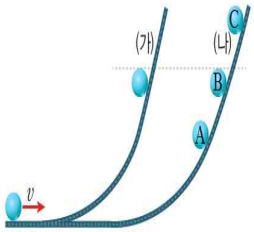
6-01-25(롤러코스터의 운동4)	6-01-26(롤러코스터의 운동5)	6-01-27(진자의 운동3)	6-01-28(진자의 운동4)
			
6-01-29(반원형 그릇 위를 반복하는 운동1)	**6-01-30(반원형 그릇 위를 반복하는 운동2)**	**6-01-31(비스듬히 던진 물체의 운동2)**	**6-01-32(비스듬히 던진 물체의 운동3)**
			
6-01-33(수평으로 던진 물체의 역학적 에너지)	**6-01-34(두 물체의 역학적 에너지)**	**6-01-35(롤러코스터의 운동6)**	**6-01-36(롤러코스터의 운동7)**
			

02. 전기 에너지의 발생과 전환

6-02-01(전자기 유도1)	6-02-02(발전기의 구조1)	6-02-03(스마트폰에서의 에너지 전환)	6-02-04(전자기 유도2)
			

6-02-05(전자기 유도 현상이 일어나지 않을 때)	6-02-06(교통 카드 판독기)	6-02-07(텔레비전의 에너지 전환)	6-02-08(전구의 소비 전력)
			
6-02-09(미끄럼틀에서의 에너지 전환)	**6-02-10(튀어 오르는 공의 역학적 에너지 감소1)**	**6-02-11(튀어 오르는 공의 역학적 에너지 감소4)**	**6-02-12(선풍기의 소비 전력)**
			
6-02-13(두 전구의 소비 전력 비교1)	**6-02-14(튀어 오르는 공의 역학적 에너지 감소2)**	**6-02-15(간이 발전기 만들기1)**	**6-02-16(간이 발전기 만들기2)**
			
6-02-17(간이 발전기 만들기3)	**6-02-18(발광 다이오드)**	**6-02-19(전자기 유도 실험1)**	**6-02-20(전자기 유도3)**
			

6-02-21(전자기 유도 실험2)	6-02-22(유도 전류의 세기 비교)	6-02-23(간이 발전기 만들기4)	6-02-24(발전기의 구조2)
			
6-02-25(전열기의 소비 전력)	**6-02-26(튀어 오르는 공의 역학적 에너지 감소3)**	**6-02-27(빗면을 따라 운동하는 물체의 에너지 전환1)**	**6-02-28(자석의 낙하 운동과 에너지 전환)**
			
6-02-29(낙하하는 물체의 운동10)	**6-02-30(전동기와 발전기의 구조)**	**6-02-31(물체의 역학적 에너지 전환)**	**6-02-32(낙하하는 물체의 운동11)**
			
6-02-33(낙하하는 물체의 운동12)	**6-02-34(위로 던진 물체의 운동3)**	**6-02-35(롤러코스터의 운동8)**	**6-02-36(롤러코스터의 운동9)**
			

6-02-37(비스듬히 던진 물체의 운동4)	6-02-38(전자기 유도4)	6-02-39(자전거 발전기)	6-02-40(두 전구의 소비 전력 비교2)
			
6-02-41(빗면을 따라 운동하는 물체의 에너지 전환2)	**6-02-42(세탁기의 에너지 전환)**	**6-02-43(낙하 거리에 따른 에너지 그래프)**	**6-02-44(운동 에너지의 위치 에너지로의 전환)**
			
6-02-45(레일을 따라 운동하는 물체의 역학적 에너지)	**6-02-46(두 전구의 소비 전력)**