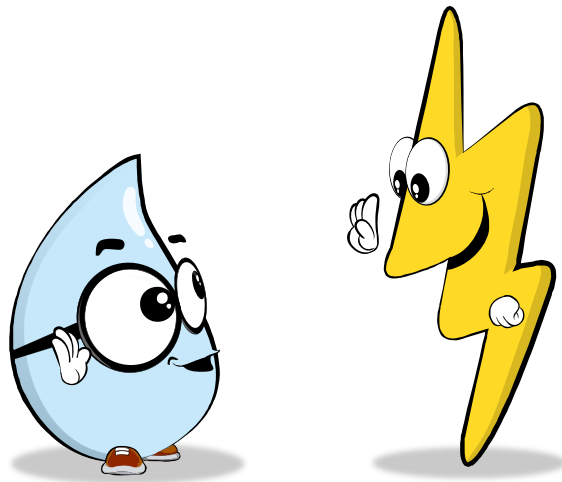
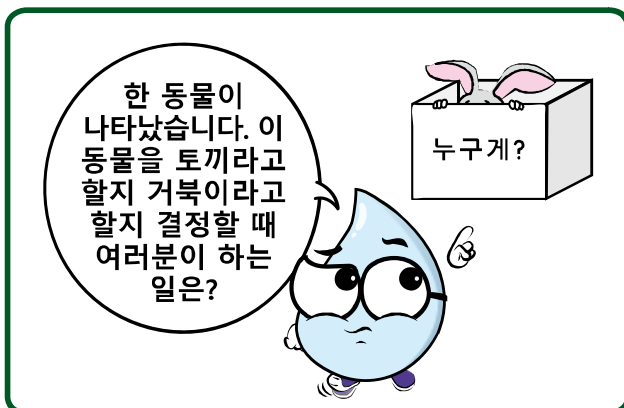
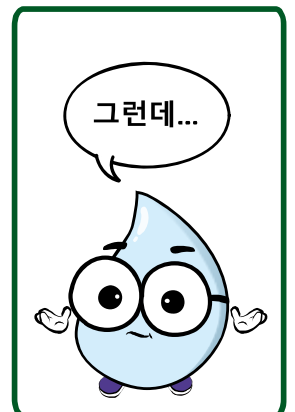
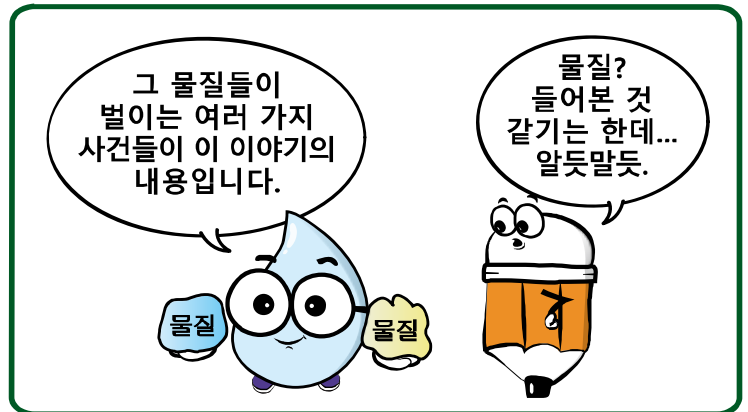
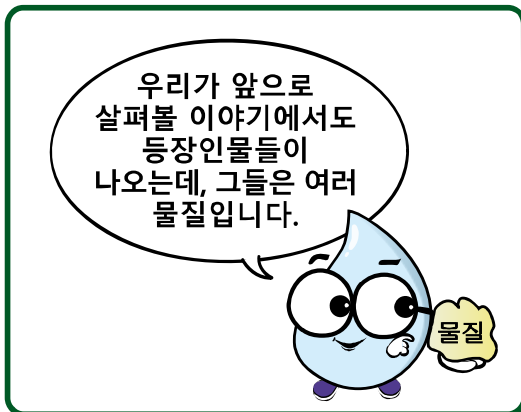
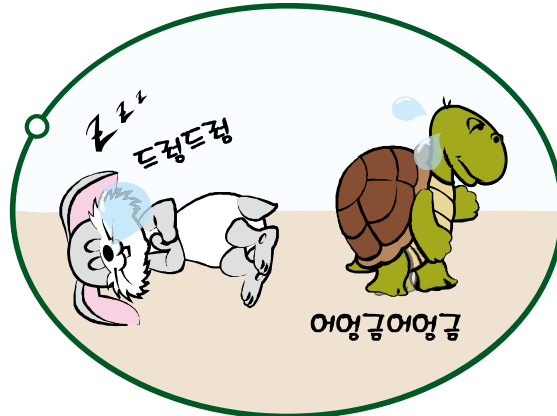
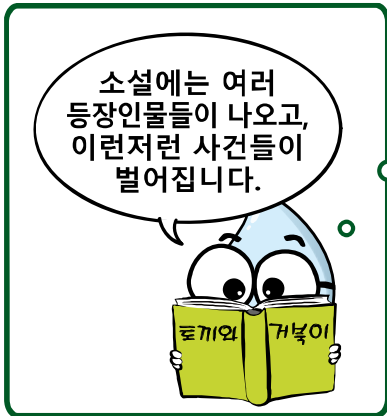


제 1편

물질과의 가벼운 인사





물질로 구분되는 특징

공간을 차지한다.

그렇지.
여럿을 모아
하나의 무리로
묶을 때는
이러저러한
특징을
기준으로
삼지.

으쓱

'이건 물질이야'
라고 판단할 때
사용하는 특징은
다음과 같아.

물질

공간은
그렇다치고,
차지한다고?
내가 버스에서
좌석을 차지하는
거, 뭐 그런
거야?



그와
비슷해. 예를
하나 들어
볼게.

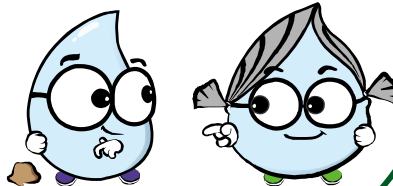


내가
어떤 곳에
서있어.
그런데 내 친구
방울이가 내가
서있는 곳으로
오고 싶어
해.



요기?

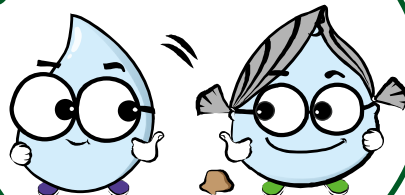
응, 거기.



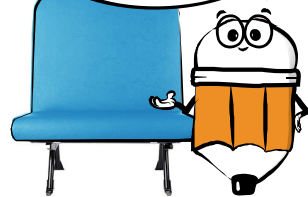
내가 있는
공간으로
방울이가
오려면

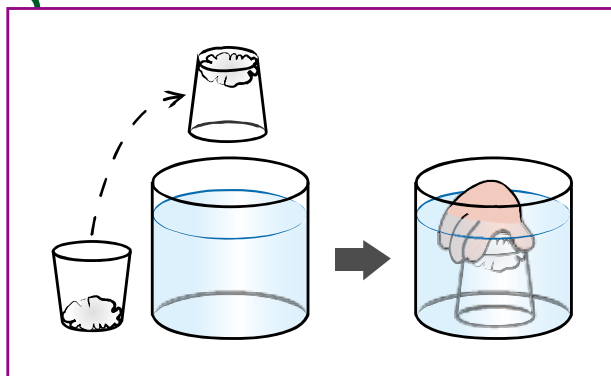
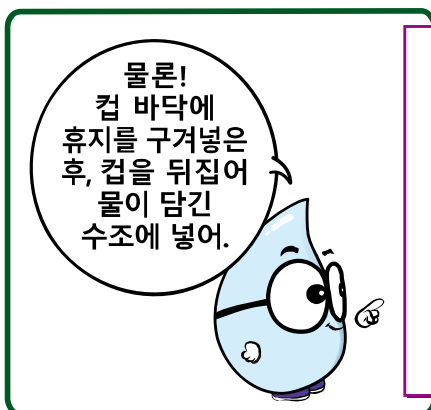
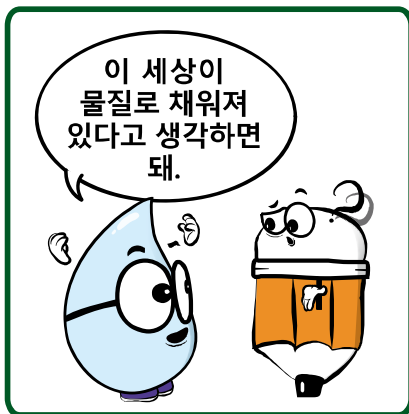
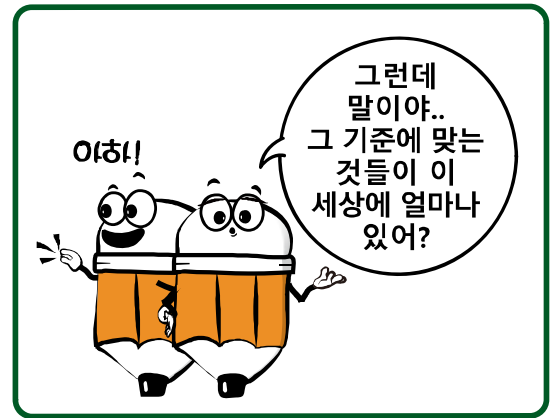
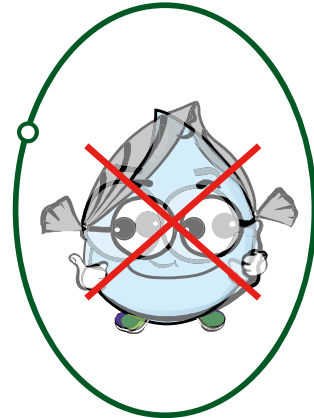
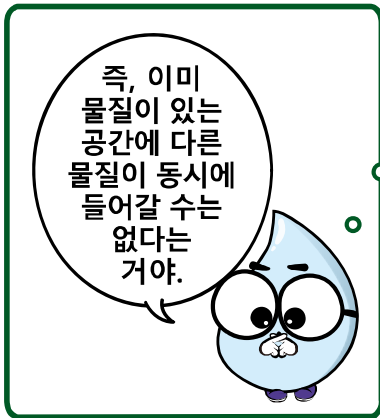


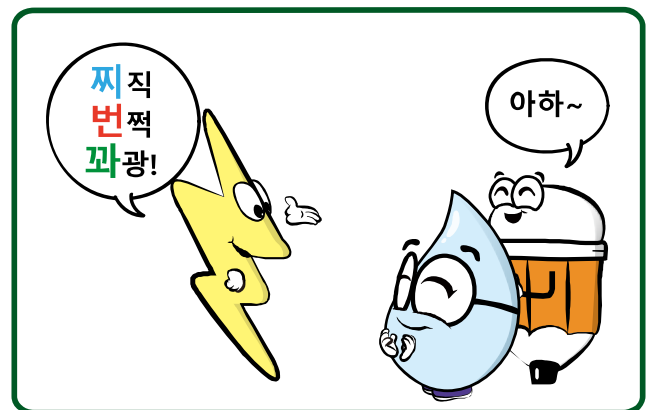
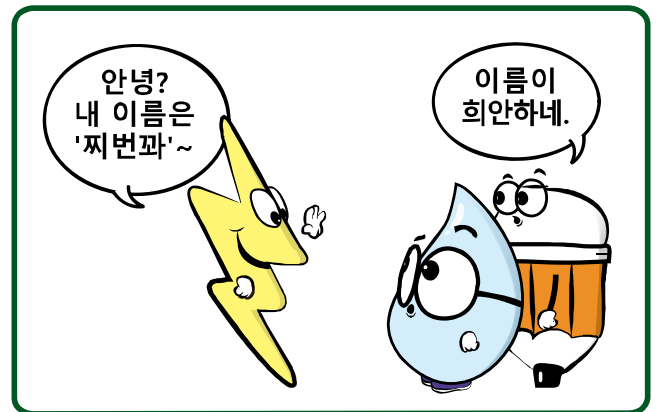
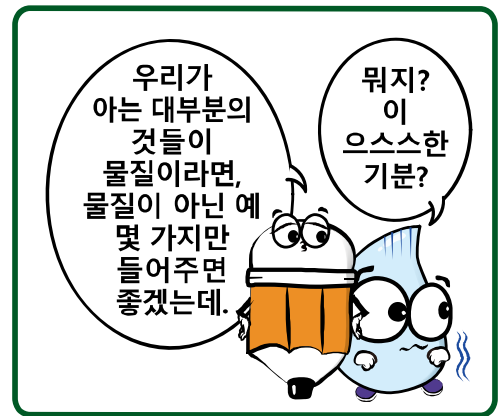
먼저 내가
그 공간을
비워주어야
하지. 이것이
'공간을
차지한다'는
의미야.

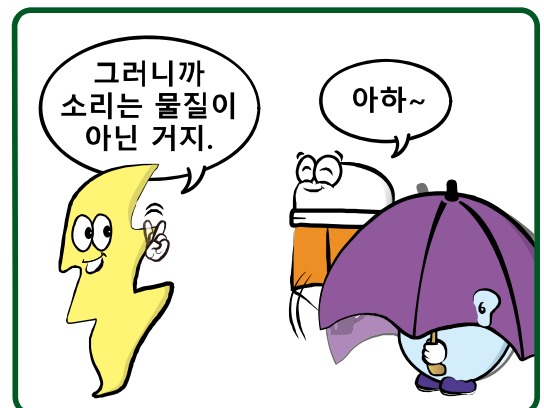
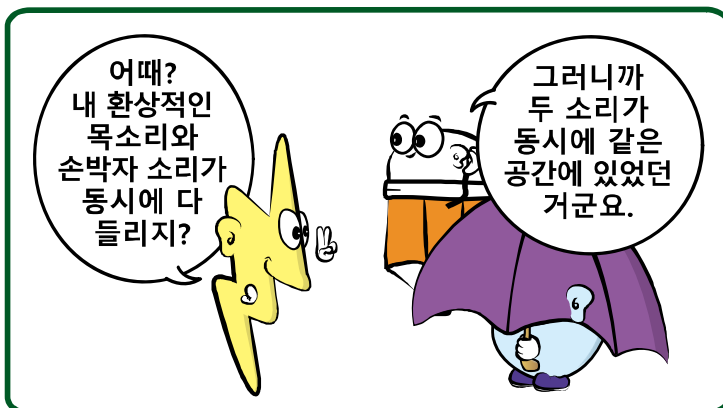
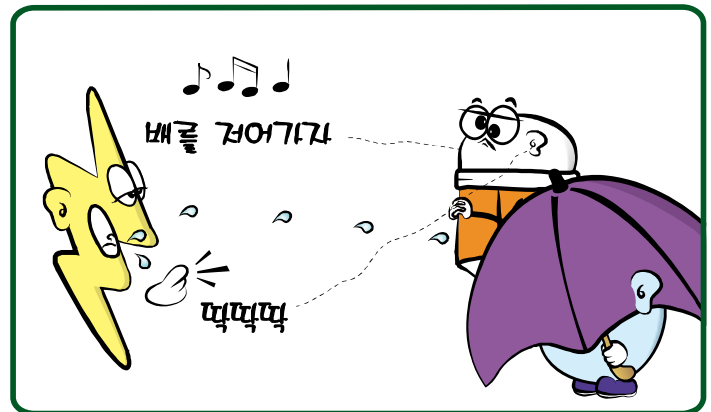
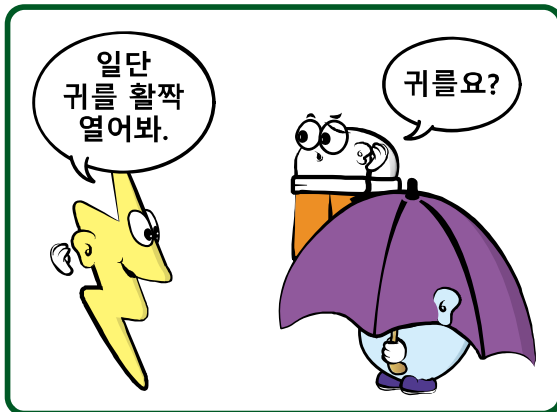
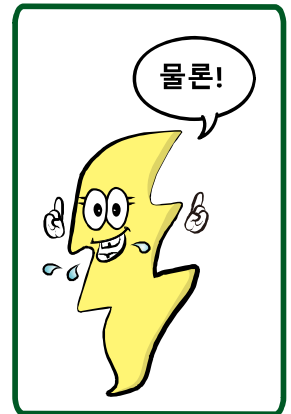
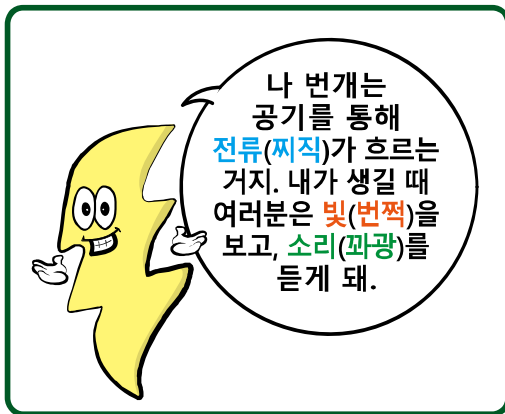
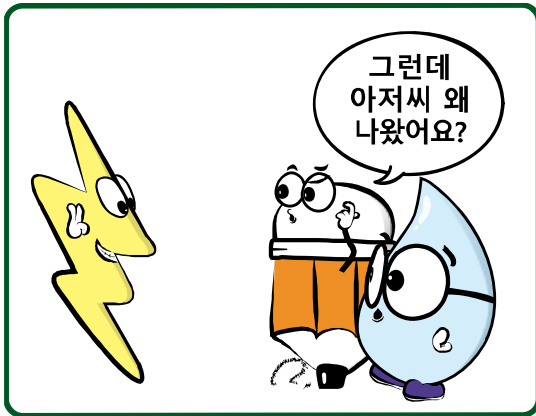


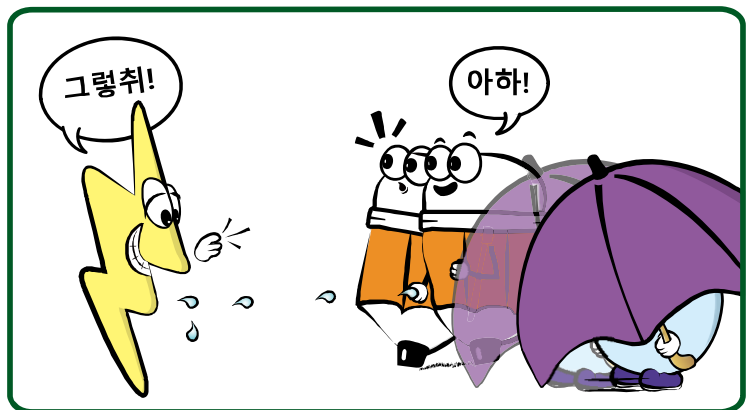
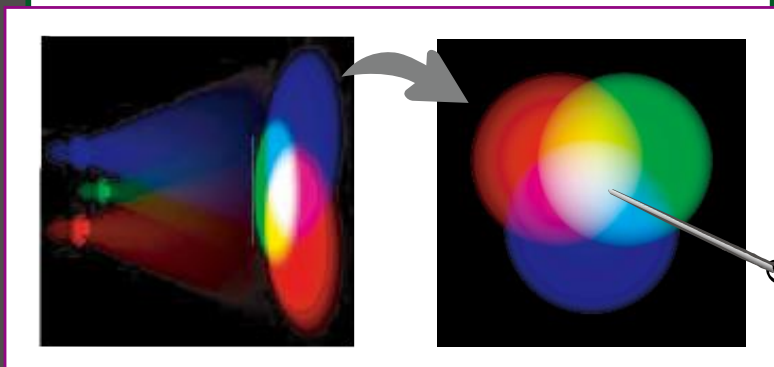
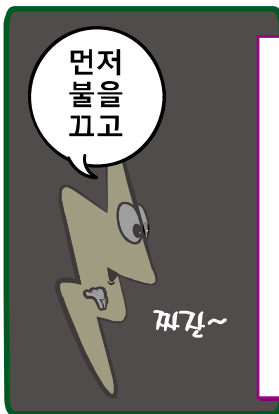
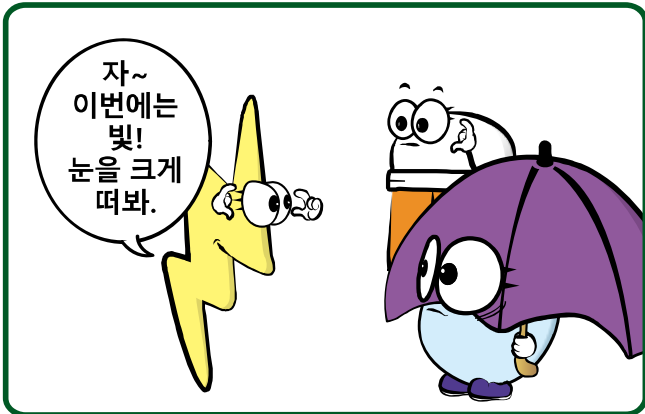
맞아. 내가
앉아 있는 좌석을
비워주어야 다른
사람이 앉지.

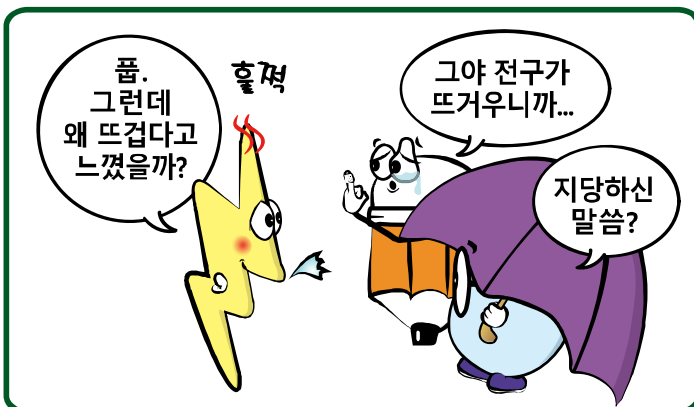
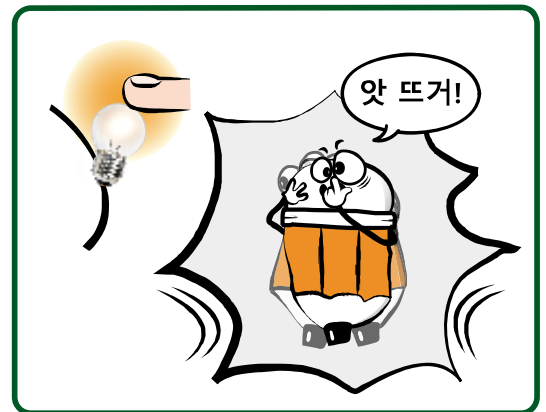
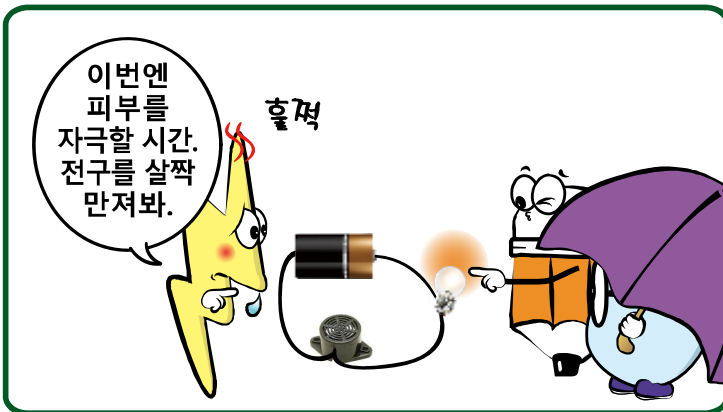
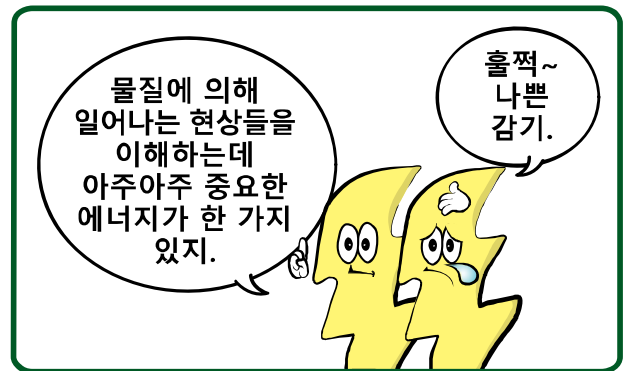
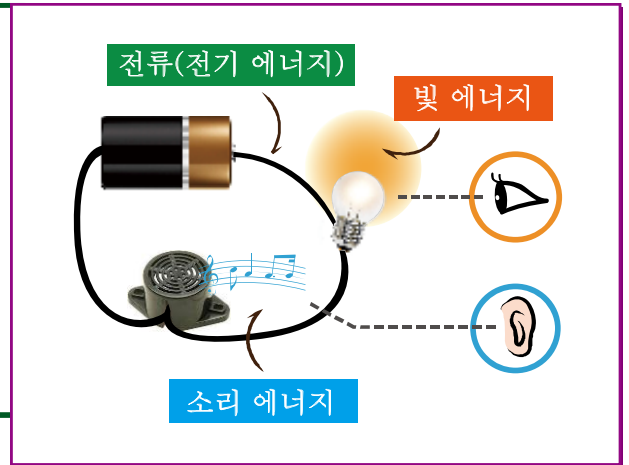


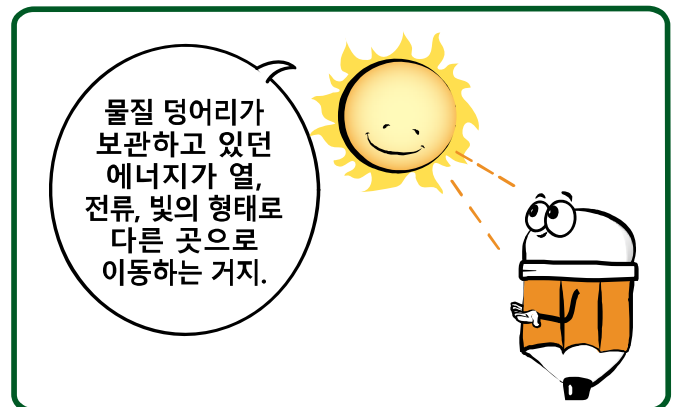
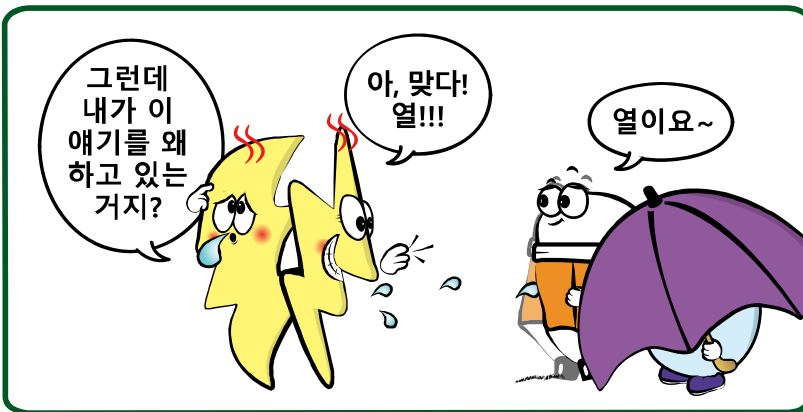




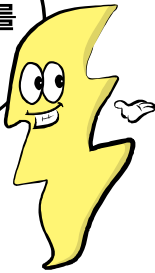








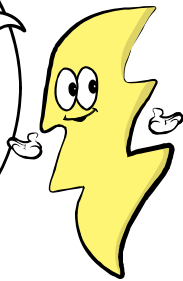
자동차는
기름이
가진 에너지를
이용하여
움직이지.



음식물이
가진 에너지를
사람이
이용하는 것과
같군요.



물질들은
쉴새없이
변화해. 그리고
물질들이 변화할
때 그들이 가진
에너지도 함께
변하지.



물질이
가진 에너지가
변할 때 가장
흔히 등장하는
것이 열이야.



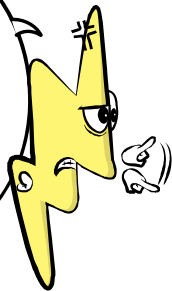
앞으로
물질의 여러 가지
변화를 알아볼 때
열에 대해서도
자세히 알아볼
기회가 있을
거야.

후~



그런데
너 물! 사람들이
너를 피하려고
쓰는 게
우산인데, 네가
그걸 쓰고 있는
건 좀 우습지
않니?

썩썩!



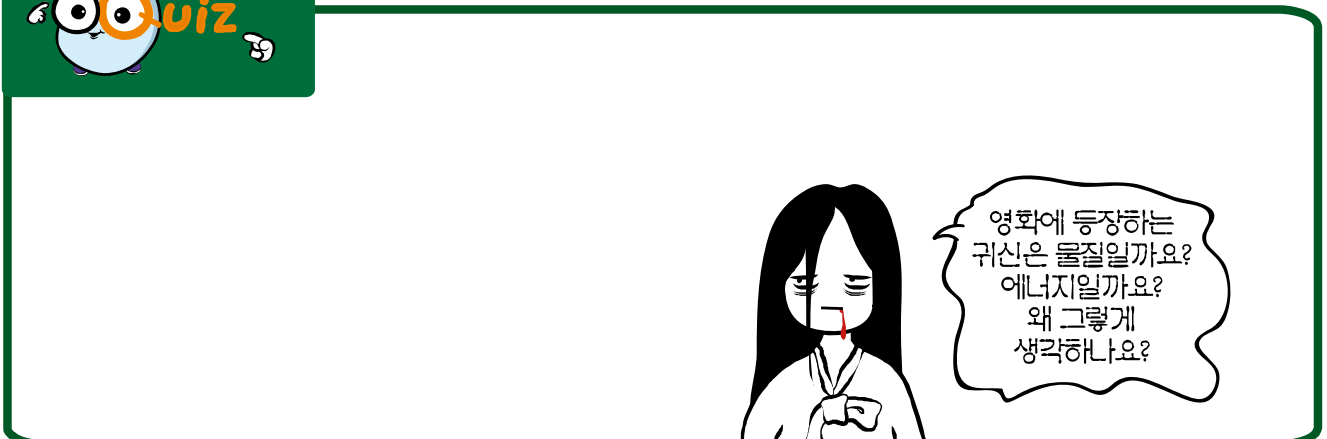
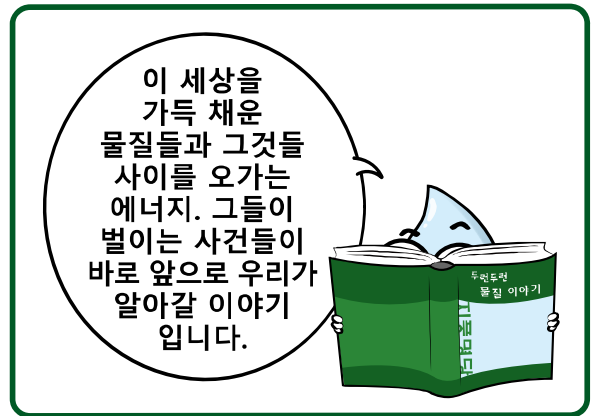
그래도
아저씨
물은 웬지
썩썩...

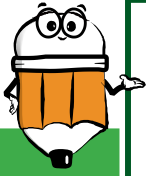
기분
썩썩하군.
난 이제
땅속으로
사라져야
겠어.



스르르







이
절
에
서
알
게
된
것
을
정
리
해
봅
시
다.

년 월 일

