Heat /hiːt/ = Kalor

Energy /ˈen.ə.dʒi/ = energy

Flowing /ˈfləʊ.ɪŋ/ = yang mengalir

Hotter /hɒt/ = lebih panas

Bodies /ˈbɒd.i/ = benda

Colder /kəʊld/ = lebih dingin

When /wen/ = ketika

contact /ˈkɒn.tækt/ = bersentuhan

each other /iːtʃ ˈʌð.ə r / = satu sama lain

until / ə nˈtɪl/ = hingga

identical /aɪˈden.tɪ.k ə l/ = sama

thermal /ˈθɜː.məl/ = suhu

equilibrium /ˌiː.kwɪˈlɪb.ri.əm/ = keseimbangan

reached /riːtʃd/ = tercapai

associated /əˈsəʊ.si.eɪ.tɪd/ = berhubungan

motion /ˈməʊ.ʃ ə n/ = gerakan

atoms /ˈæt.əms/ = atom – atom

molecules /ˈmɒl.ɪ.kjuːls/ = molekul – molekul

particles /ˈpɑː.tɪ.kl ̩s/ =partikel – partikel

comprise /kəmˈpraɪz/ = menyusun

matter /ˈmæt.ə r / = materi

Produced /prəˈdjuːst/ = menghasilkan

chemical /ˈkem.ɪ.k ə l/ = kimia

reactions /riˈæk.ʃ ə ns/ = reaksi

burning /ˈbɜː.nɪŋ/ = pembakaran

nuclear reactions /ˈnjuː.klɪə r riˈæk.ʃ ə ns / =reaksi nuklir

fusion reaction /ˈfjuː.ʒ ə n riˈæk.ʃ ə ns / = reaksi peleburan

sun /sʌn/ = matahari

electromagnetic /ɪˌlek.trə *ʊ*  .mægˈnet.ɪk/ = elektromagnetik

dissipation /ˌdɪs.ɪˈpeɪ.ʃ ə n/ = disipasi

electric stoves /ɪˈlek.trɪk stəʊv// = kompor listrik

mechanical dissipation /məˈkæn.ɪ.k ə l ˌdɪs.ɪˈpeɪ.ʃ ə n / = disipasi mekanik

friction /ˈfrɪk.ʃ ə n/ = gesekan

Specific Heat /spəˈsɪf.ɪk hiːt / = kalor jenis

Heat Capacity /hiːt kəˈpæs.ə.ti/ = kapasitas kalor

According /əˈkɔː.dɪŋˌ/ = menurut

Increase /ɪnˈkriːs/ = kenaikan

Conservation /ˌkɒn *t*  .səˈveɪ.ʃ ə n/ = kekekalan

Law /lɔː/ = hukum

mixing /mɪks iŋ / = mencampur

absorbed /əbˈzɔːbd/ = diserap

mentioned /ˈmen. *t*  ʃ ə nid/ = tersebut

measuring /ˈmeʒ.ə r iŋ / = mengukur

Change Of Phase /tʃeɪndʒ əv feɪz/ =perubahan wujud

Latent Heat /ˈleɪ.t ə nt hiːt / = kalor laten

Condensation /ˌkɒn.denˈseɪ.ʃ ə n/ = kondensasi / pengembunan

Freezing /ˈfriː.zɪŋ/ = pembekuan

Deposing /dɪˈpəʊz iŋ / = mendeposit

Evaporating /e ˈ vaporat iŋ/= menguap

Melting /ˈmel.tɪŋ/ = melebur

Sublimation /ˌsʌb.lɪˈmeɪ.ʃ ə n/ = menyublim

Factors /ˈfæk.tə r / = faktor – faktor

Influencing /ˈɪn.flu.ən *t*  s iŋ / = mempengaruhi

Change /tʃeɪndʒ/ = perubahan

Phase /feɪz/ = wujud

Pressure /ˈpreʃ.ə r / = tekanan

decrease /dɪˈkriːs/ = penurunan

impurity /ɪmˈpjʊə.rɪ.ti/ = ketidakmurnian

Whereas /weəˈræz/ = mengingat