The vowel chart for eleven vowels in eleven different words:

/i/ in “lead”
/h/ in “it”
/e/ in “lay”
/e/ in “Ed”
/æ/ in “add”
/a/ in “hod”
/o/ in “law”
/o/ in “low”
/u/ in “hood”
/u/ in “loo”
/a/ in “bud”

Please listen to the wave file to demonstrate the chart yourself.