E Fill in the blanks in the following passage.

There are three principal airstream mechanisms: the ________ airstream mechanism, the ________ airstream mechanism, and the ________ airstream mechanism. In normal utterances in all the languages of the world, the airstream is always flowing outward if the ________ airstream mechanism is involved. Stops made with this mechanism are called _________. The only mechanism that is used in some languages to produce some sounds with inward going air and some sounds with outward going air is the ________ airstream mechanism. Stops made with this mechanism acting ingressively are called _________. Stops made with this mechanism acting egressively are called _________. The mechanism that is used in language to produce sounds only with inward going air is the ________ airstream mechanism. Stops made with this mechanism are called _________. Stops may vary in their voice onset time. In this respect, [b, d, g] are ________ stops, [p, t, k] are ________ stops, and [pʰ, tʰ, kʰ] are ________ stops. The stops [bʱ, dʱ, gʱ], which occur in Hindi, are called ________ stops. The stops [b, d], which occur in African languages such as Hausa, are called ________ stops.
Chapter 6, exercise D

D  Put a narrow transcription above the waveform of the phrase, *He started to tidy it.* The phrase has been split during the closure of the [t] in *to*. The location of the [d] in *tidy* is also shown. Measure (to the nearest 10 ms) the VOT in the waveforms of the stops.

First stop in *started* _____ ms.
Second stop in *started* _____ ms.
Stop in *to* _____ ms.
First stop in *tidy* _____ ms.
Second stop in *tidy* _____ ms.
Name____________________

Chapter 6, exercise C

C Measure (to the nearest 10 ms) the VOT in the waveforms of the stops in *a pie, a buy, a spy.*
A Label the diagram below so as to show the sequence of events involved in producing a voiced alveolar implosive.
Chapter 6, exercise B

B Complete the diagram below so as to show the gestures of the vocal organs required for producing [ŋ]. Add labels so that the sequence of events is clear.