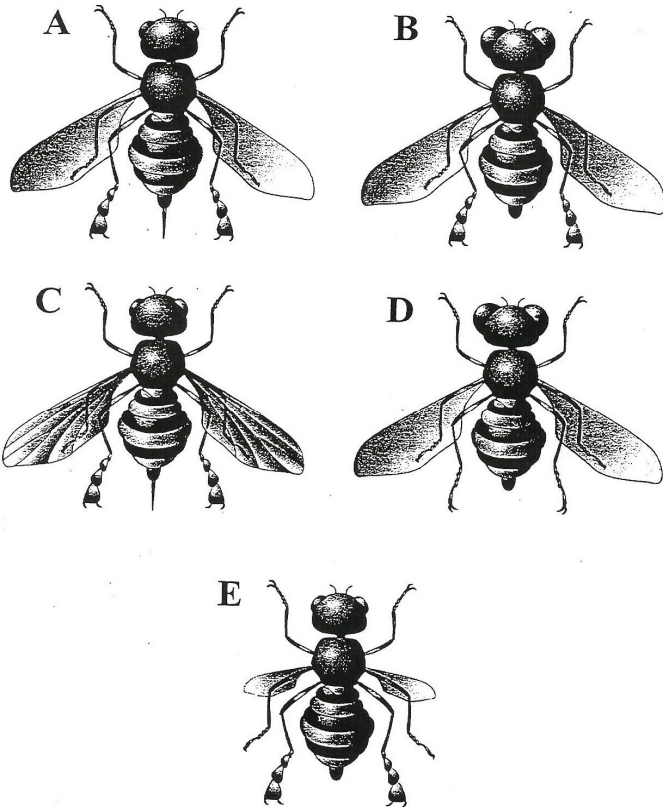


- 2) Write a few sentences describing how the pattern in the chart compares to the pattern of the cladogram.

Part II

Now you will be working forward to build a cladogram by observing physical features within a group of organisms. Illustrated below is a group of hypothetical bee species. Construct a cladogram by carefully comparing their features in order to infer evolutionary relationships. Form closely related groups and list the characteristics that are present or absent for each bee by filling in the chart below. Use the data from the chart to complete the cladogram.

	Species A	Species B	Species C	Species D	Species E
Large Wing					
Stinger					
Wing Veins					
Bug Eyes (Big)					
Leg Bulbs					



Possible Cladogram: