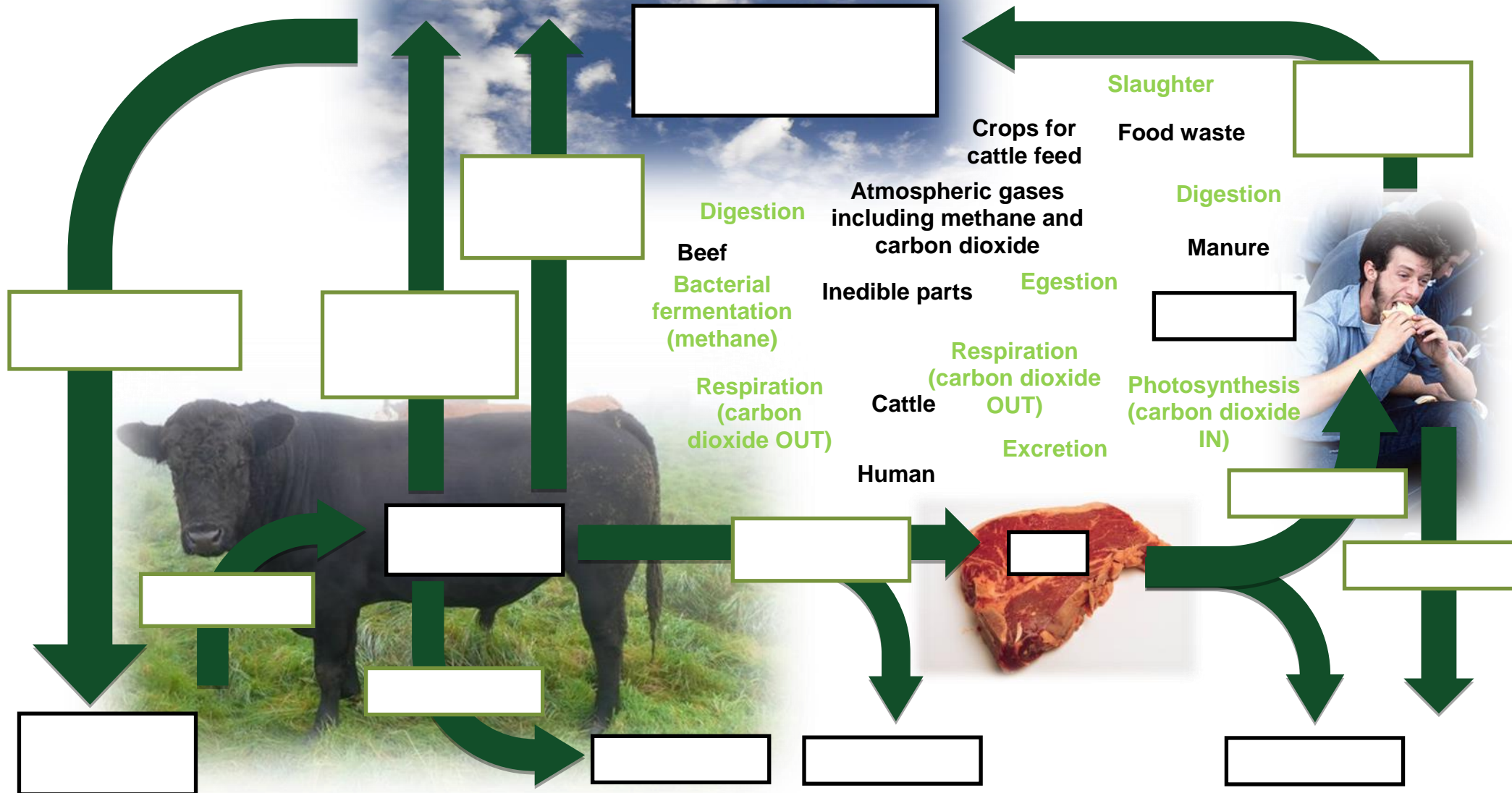


Fill in the arrows to show the movement of carbon in this carbon cycle for the production of beef. Green boxes are for processes, whereas black boxes are for carbon sinks or sources. Cross off words in the box once you have used them. **Use each word only once.**



**Extension task: Circle the elements that are a carbon sink and those that are a carbon source. Which sink/source do you feel is most important in climate change? Give two reasons for your answer.**