Thus far for glucose metabolism, we have not utilized O_2 but have oxidized all six carbons to CO_2 through glycolysis, pyruvate dehydrogenase, and the TCA cycle.

$$C_6H_{12}O_6 \rightarrow 6 CO_2$$

- i. List all the additional products (don't worry about H₂O at this point)
- ii. Indicate which enzyme or enzymes catalyze the step that produces each additional product

Additional Products