**NAME \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Use words from the word bank to fill in the following diagram to show the reactants and products for the two phases of photosynthesis:**

 **CALVIN CYCLE LIGHT-DEPENDENT REACTIONS OXYGEN**

 **SUGAR CARBON DIOXIDE WATER ATP NADPH LIGHT**

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**USE WORDS FROM THE WORD BANK TO COMPLETE THE CONCEPT MAP**

 **ATP CALVIN CYCLE LIGHT-DEPENDENT REACTIONS O2 H2O CO2

 SUGAR SUNLIGHT THYLAKOID MEMBRANES STROMA CHLOROPLASTS NADPH**