



**BAGHDAD ISHIK GIRLS' SCHOOL**  
**2023-2024 ACADEMIC YEARS**  
**BIOLOGY WORKSHEET**



Name: .....

Date :

Grade: .....

Points:

**NUTRION IN PLANTS**

Compare between light reactions and dark reactions :

Inside the thylakoid

in the stroma

Water molecule splits into hydrogen  
and oxygen

Water has no role

Light is not necessary in this reaction

Light provides energy in this reaction

|            | Light reactions | Dark reactions |
|------------|-----------------|----------------|
| Location   |                 |                |
| Light role |                 |                |
| Water role |                 |                |
| Products   |                 |                |