THE DIONAEA HUNTING CYCLE

Proteases
Chitinases
Nuclease
Phoasphatases etc

Amino Acids
Nucleotides
Carbohydrates
Minerals
Trace Elements etc

REOPENING
>5d

FAST CLOSURE
0.1s

SECRETION & ABSORPTION
12h - 5d

SLOW CLOSURE
STOMACH FORMATION
1 - 2h

PASSIVE

SECRETION & DIGESTION

CAPTURING

>2 APs = Jasmonic Acid signaling biosynthesis

>5APs = Gene Expression
Hydrolases
Transporters

1AP = sub-threshold

2APs = threshold

∞ APs = ongoing gene expression of Hydrolases Transporters

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