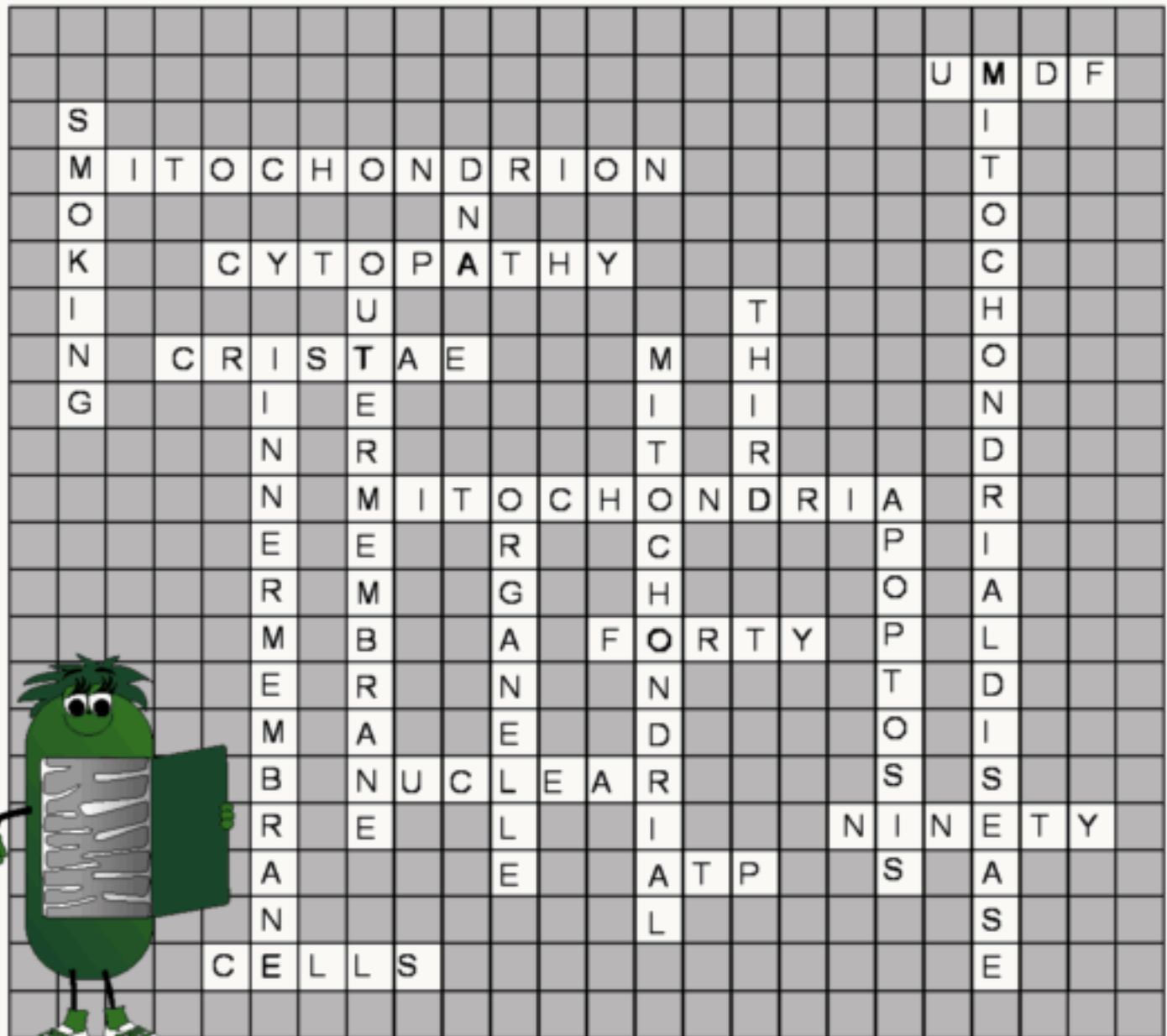


Mito's Mitochondria Challenge

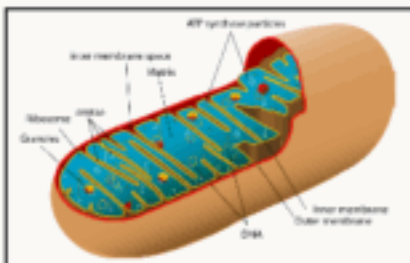


Down

- The result of failures or defects in the mitochondria (2 words)
- This nasty habit can damage mitochondria.
- Deoxyribonucleic acid
- The "shell" that encloses the mitochondrion (2 words)
- Mitochondrial Disease Awareness Week is the _____ full week of September.
- Forms internal compartments known as cristae; encloses matrix (2 words)
- We inherit this type of DNA from mom.
- Subunit within a cell; subcellular
- Cell death

Across

- United Mitochondrial Disease Foundation
- Singular form of "mitochondria"
- A disorder of a cell.
- Internal compartments formed by the inner membrane of a mitochondrion
- Known as cellular power plants
- There are more than _____ known types of mitochondrial diseases.
- We inherit this type of DNA from mom and dad.
- Mitochondria produce _____ percent of the energy the body needs to function.
- Adenosine triphosphate
- Where mitochondria are found



**UNITED
MITOCHONDRIAL
DISEASE
FOUNDATION**

HOPE. ENERGY. LIFE.

www.umdf.org | 1-888-317-UMDF