Organelle employment advertisement – Activity Worksheet
By Rebekah Hammack

For this project, you will be creating an employment advertisement for a cell organelle.
Your advertisement must meet the following requirements:

- ☐ "Help Wanted" heading
- ☐ Position open (organelle name)
- ☐ Picture of organelle (drawn or taken from a print or electronic resource that is properly cited)
- ☐ Job description – must describe ALL duties of the organelle
- ☐ Qualifications/Education - knowledge and skills needed to perform the job duties.
- ☐ Compensation/benefits – how the organelle will be paid (cells do not use money so be creative!)
- ☐ No grammatical or spelling errors
- ☐ Neat and colorful
- ☐ Fills an entire 8.5 x 11 inch unlined paper
- ☐ A bibliography o sources used (other than your textbook) should be included on the back of the paper. Note: You are not required to use an additional resource.

You will also present your advertisement to the class. You must speak loudly and clearly and cannot read directly from your paper. You should know the function of the organelle without looking at your paper. Your presentation should be 3 minutes long. Please refer to the rubric for a breakdown of how each requirement will be graded. Originality and creativity will be rewarded

Sample Organelle Employment Advertisement

Job description: The striated muscle cells are in need of a few hardworking ribosomes. Job duties included receiving and processing tRNA packages of amino acids, decoding mRNA blueprints and working the polypeptide assembly line to produce proteins.

Qualifications/Education: Applicants must be able to read mRNA blueprints and assemble amino acids; work independently or in close conjunction with endoplasmic reticulum; and be available 24/7 for emergency protein production. Previous muscle-cell experience is preferred.

Benefits and compensation: All striated muscle cell employees are provided with housing, 3 square meals a day and free health care.

Please submit your resume to:
Striated Muscle Cell Nucleus
257 Biceps Blvd.
Circulatory City, USA 12345