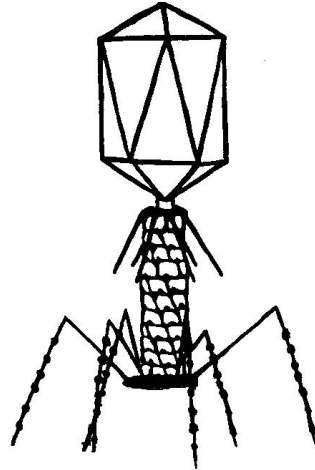


7th Grade Life Science
Ms. Tiboldo

Project: **“Build a Virus”**



Due Date:

Description: Students will construct a 3-dimensional model of a **bacteriophage**, a virus that infects bacteria.

Requirements: The model must be:

- free-standing, or able to stand on its own (it should not have to be leaned against anything)
- 3-dimensional
- accurately labeled
- accurately represented
- completed with obvious effort

A scoring rubric is included on the back of this paper.

Value: The project will be worth one test grade.

Please see me before or after school if you need help with ideas or obtaining materials.

Name: _____

Date submitted: _____

Life Science

Period: _____

Project: **“Build a Virus”**

<u>Requirement</u>	<u>Present w/label</u>	<u>Present w/o label</u>	<u>Not present</u>
1. Identifiable head	2	1	0
2. Identifiable tail	2	1	0
3. Hereditary material is in correct location	2	1	0
4. Tail fibers	2	1	0
	<u>Completed</u>	<u>Partially Completed</u>	<u>Not completed</u>
5. Is free-standing	2		0
6. Is 3-dimensional	2		0
7. Submitted on time	2	1	0
8. Exhibits effort and creativity	2	1	0

Total points scored: _____

Total points available: 16

Percentage of 100: _____