

Graphic Organizer

Interdisciplinary Technology Integrated Projects

English

Subject: Learning Outcome

- Reinforcement of writing skills

State/County Standards

1.01/1.02 – Reaction to personal experience
2.01-2.04 – Explain and describe process
5.02 – Understanding of genres
6.00 – Apply grammar and usage

Technology

- Internet
- Word applications
- Digital cameras
- Graphing calculators and probes

Computer Applications

Subject: Learning Outcome

- Search Internet
- Formatting and desktop publishing
- Spreadsheet formulas

State/County Standards

2.07 – Desktop Publishing
3.04 – Perform Calculations
7.04 – Using Search Engines

Math

Subject: Learning Outcome

- Proportions: changing serving sizes

State/County Standards

3.20 – Identify properties and relationships of data

NAF: Strategies for Success

- 1.14 – Planning group research
- 2.02 – Time management and organization
- 6.04 – Valuing other cultures

Science

Subject: Learning Outcome

- Protista/Fungi Kingdoms
- Respiration lab
- Dissolved oxygen

State/County Standards

1.06 – Analyze Bioenergetic reactions: aerobic respiration and anaerobic respiration

Yeast Project

Notes: Combine classes to sample recipes made by the students



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