Curriculum in the Science classroom is based on modules—each an intensive seven-session exploration of the module topic and additional whole class units. Modules are delivered at self-sufficient workstations that accommodate everything students need to complete their activities. The 7th grade Science class is a hands-on curriculum. Science includes activities that enable students to explore and apply newly learned concepts. Students in this classroom will often work cooperatively in pairs to complete the curriculum and activities.

- **Respect**: Treat everyone with respect and kindness, respect equipment.
- **Cooperate**: Share the use of the computer and all module equipment.
- **Do Your Part**: Equally divide the amount of work to be done.
- **Responsible**: Keep everything in the lab clean and in good working condition.

**Synergistic Modules 7th Science:**

- Agriculture Soils
- Cell Structure
- Dynamic Earth
- Food Science
- Forensic Science
- Material Science
- Natural Disasters
- Plants and Pollination

Grades will be given at the end of each rotation. One module rotation takes approximately 9/10 class days to complete. The following is a list of assignments that will be posted for each module:

- Synergistics Rotation Set-up (Initial points to begin) 20 pts
- Synergistics Rotation RCA (3 questions/4sessions) 120 pts.
- Synergistics Rotation Portfolio (backside) 21 pts.
- Synergistics Rotation Portfolio Totals (workpages) 25 pts.
- Synergistics Rotation Attendance (10 pts/session) 70 pts.
- Synergistics Rotation Participation (10 pts/session) 70 pts.
- Synergistics Rotation Assessments (3 oral exams) 60 pts.
- Synergistics Module Notes (each session) 25 pts.
- Synergistics Rotation Post Test (10 questions/open note) 100 pts.

Additional whole class units includes:

- Human Health and Fitness
- Planet, Stars and Space
- Environment
- Assorted mini-units

*All assignments will be expected to be completed and turned-in on time. Late work will be taken for 50% credit.*