

SCIENCE SYLLABUS



BEHAVIOR EXPECTATIONS

- Show up to class with: a fully charged chrome-book and a pen/pencil
- Students should be respectful of themselves, others and property
- If **any** classwork is not completed in class, students are expected to take it home and return it the next day.
- Tardy Policy
 - Students who arrive late to class will be marked tardy.

COMMUNICATIONS

Parents can access real-time grades and attendance on the Parent Portal of Infinite Campus by logging on to <https://ic.adams12.org/campus/portal/adams12.jsp>. Come to the school main office to obtain login information.

We will return calls within 24 - 48 hours.

GRADING

- Grading Scale
 - 4 - Exceeds Standard
 - 3 - Meets Standard
 - 2 - Approaching Standard
 - 1 - Below Standard
- SCIENCE will report out on the following criteria:
 - *Criteria 1- Science Practices*
 - *Criteria 2- Life Science*
 - *Criteria 3- Physical Science*
 - *Criteria 4- Earth Science*

Unit Story

- Our guiding question for the year is "How does evidence of life over time help explore the past, explain the present, and predict the future?" All units together help students develop an understanding of the changes that life on Earth has undergone, in response to their environments. From the understanding of the past and present, students can make predictions about what the future might be like.

TIMELINE OF LEARNING FOR (Science)

| Science Unit | Approximate Timeline (School Days) |
|--------------------|---------------------------------------|
| Cells | 27-32 |
| Human Body Systems | 25-30 |
| Health | 15 |

| | |
|----------------------------------|-------|
| Genetics | 35-40 |
| Natural and Artificial Selection | 25-30 |
| Changes in Life Over Time | 25-30 |

7th Grade Science Supplies

- 1 pkg. of pens
- 1 pkg. of pencils
- 1 hand-held pencil sharpener
- 2 Composition Books
- Loose Leaf Paper
- 1 pkg. colored pencils or markers
- Index cards
- Rolls of clear tape or glue stick
- Highlighter(s)
- Dry erase markers
- 1 pocket folder
- Clorox cleaning wipes
- Kleenex

Supplies will need to be replenished as they are used up.