Meiosis/Mitosis Project

We have learned that there are two types of cell reproduction, asexual and sexual. Each type uses a different process, mitosis and meiosis.

You now need to prove that you know the difference between the two processes. You can produce a poster, flip-book, comic book, or an approved project to display your knowledge of mitosis and meiosis. A Venn diagram may be used to compare the two processes.

Include in your project:

- Your name
- ☐ A picture of each step. Mitosis:6 Meiosis:10
- Each step labeled.
- Each step described.
- □ Compare/contrast meiosis and mitosis
- Colorful and organized

| | Points Possible | Points Earned |
|-----------------------------|--------------------|------------------|
| Mitosis | 15 | |
| Meiosis | 15 | |
| Compare/ Contrast | 10 | |
| Creativity/ Organization | 10 | |
| Total | 50 | |

Mitosis Foldable Meiosis Flipbook

Self ASSESSMENT +5 bonus

Mitosis/Meiosis Assessment Project

| Name | |
|------------|---------------------|
| Mitosis | Above Target: 14/15 |
| | Target: 11/12/13 |
| | Below Target:8/9/10 |
| Meiosis | Above Target: 14/15 |
| | Target: 11/12/13 |
| | Below Target:8/9/10 |
| Comparison | Above Target: 10 |
| | Target: 8/9 |
| | Below Target: 6/7 |
| Project | Above Target: 10 |
| | Target: 8/9 |
| | Below Target: 6/7 |

TEACHER ASSESSMENT Project

| Name | | |
|------------|--------------------------|--|
| Mitosis | Above Target: 14/15 | |
| | Target: 11/12/13 | |
| | Below Target:8/9/10 | |
| Meiosis | Above Target: 14/15 | |
| | Target: 11/12/13 | |
| | Below Target:8/9/10 | |
| Comparison | Above Target: 10 | |
| | Target: 8/9 | |
| | Below Target: 6/7 | |
| Project | Above Target: 10 | |
| | Target: 8/9 | |
| | Below Target: 6/7 | |