

Birth Defects

Project Guidelines

This Project is worth 60 points

Name(s): _____ Date: _____ Period: _____

Directions: for your assignment you will be selecting a birth defect or prenatal condition to research. At the conclusion of this assignment you will present your findings to the class in a Google Presentation/Slide Rocket/ Prezi / Pamphlet/Etc. (as long as it is Okayed by me). Included the following information:

- **Name** of birth defect
- **Definition** of the birth defect or condition
- Genetic/environmental **causes** of the defect
- **Symptoms** and **identifying characteristics** of the defect
- Information on **testing** (pre and postnatal) that are currently available
- **Life Problems** for the child/teen/or adult with the defect including **mortality rates** and **statistics**
- **Treatment** available to the patient
- **Support Groups** if available for the family
- Minimum of **10 pictures** of the birth defect, charts,etc.
- At least **20 point font** on each slide. **Bullet Points**. Your **own words!!!**

You may select from the following list:

Achondroplasia

Cerebral Palsy

Cleft lip/Cleft Palate

Club foot

Cystic Fibrosis

Down Syndrome

Hydrocephaly

Muscular Dystrophy

PKU (Phenylketonuria)

Prader-Willi Syndrome

Sickle-Cell anemia

Spina Bifida

Tay-Sach Disease

Marfan Syndrome

Birth Defects

Grade Sheet Turned in When Presenting

Your Name: _____

Name of your Birth Defect: _____

Possible Points

- | | |
|---|-----|
| 1. Name of Birth Defect (put name on the first slide) | (2) |
| 2. Definition | (5) |
| 3. Causes (genetic/environmental) | (5) |
| 4. Symptoms/Characteristics | (5) |
| 5. Testing Information | (5) |
| 6. Life Problems/Mortality Rates/Statistics | (5) |
| 7. Treatments or Medication | (5) |
| 8. Support Groups | (5) |
| 9. Creativity-of project | (5) |
| 10. Pictures (minimum of 10) | (5) |
| 11. Present to Class | (8) |

(Present to class, organization, and followed format)

It didn't look like you were just reading off the slide.

Really educated yourselves about the topic

- | | |
|--|-----|
| 12. Printed a copy of the presentation or emailed/Shared it to MS. MARTENS | (5) |
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Total Possible Points (60) _____

Comments: