NAME:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**TECHNOLOGY Design Planning Sheet**

Planet: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

DIRECTIONS: Begin at Level 1 and work your way to Level 3.

***YOU MAY NOT GO TO THE NEXT LEVEL WITHOUT APPROVAL***

|  |  |  |
| --- | --- | --- |
| Level 1 | Level 2 | Level 3 |
| Digital Illustration of your producer and consumer. Each will have their own separate picture. **Each picture contains:**All 8 adaptations labeled and described. Descriptions include what it is and how it helps the organism survive in the environment.  | Level 1 Digital Illustrations are combined into one document, picture, or collage and include the following prompts. **Description prompts:** 1. What 2 environmental conditions are your favorite on your planet?
2. What do you think was the most important condition for your organisms to adapt to?
3. What are your favorite 3 adaptations for your producer? Why?
4. What are your favorite 3 adaptations for your consumer? Why?
5. Why should the movie director pick your organisms?
 | VideoLevel 1 & 2 products will be combined into a video.**Video Must Contain:*** Title
* Name
* Planet Name
* Level 1 Producer Illustration
* Level 1 Consumer Illustration
* Level 2 Prompt answers
* Audio

Any other items are your choice. Make sure any item you add is enhancing the video and not adding unnecessary details. *The video may not be longer than* *5 minutes in length.* |
| IDEASMicrosoft PaintYou Doodle App | IDEASPic Collage AppMicrosoft Publisher DocumentPower PointHycku DeckPreziSmore | IDEASMicrosoft Movie Maker30Hands AppEducreations AppiMovieVideolicious App |

**The programs and applications given are for ideas. Those are not inclusive lists. If you would like to try a different application or program please discuss your idea with me. ☺**

**After utilizing your technology resource evaluate the resource below:**

What applications did you use?

Did the application fulfill all parts of the requirements you needed?

If you had issues with the application please describe the issue.