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? | Video  Level 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.* |
| IDEAS  Microsoft Paint  You Doodle App | IDEAS  Pic Collage App  Microsoft Publisher Document  Power Point  Hycku Deck  Prezi  Smore | IDEAS  Microsoft Movie Maker  30Hands App  Educreations App  iMovie  Videolicious 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.