Name:

Intro to Animation: Scavenger Hunt

Please use what you’ve learned from class discussion, instruction, and your own research, to answer the following questions. Please **DO NOT BOLD** your answers (so that I can read them easily).

**Part 1: Animation Basics**

1. **What are the 3 types of animation?**
2. **What is 2D animation?**
3. **What is the difference between 2D & 3D animation?**
4. **Give an example of the following types of animation:**
5. **2D -**
6. **3D -**
7. **Cell -**
8. **Stop Motion -**
9. **CGI -**

**Part 2: Key Terminology**

1. **What is “Persistence of Vision”?**
2. **Use the term “persistence of vision” to explain how still images become animated.**
3. **At what rate (frames per second) does the human brain begin to perceive motion?**
4. **What rate (frames per second) is industry standard for an animated films?**
5. **What is “tweening”?**
6. **What is a “key frame”?**

**Part 3: Practical Uses of Animation**

1. **List and explain 5 uses of animation in today’s world.**
2. **Identify a career in the field of animation & create a profile for this career. Visit one of the following sites:** [**www.eluta.ca**](http://www.eluta.ca) **OR** [**www.ca.indeed.com**](http://www.ca.indeed.com) **OR** [**www.wowjobs.ca**](http://www.wowjobs.ca) **Your profile should include:**
3. **A brief description of the company looking to hire you**
4. **A brief description of the responsibilities involved in this career**
5. **The education required for this career**
6. **The skillset required for this career**
7. **The salary offered for this career (you may have to look this up elsewhere)**

**Type your description (no more than ½ page) in the space below. Paragraphs, spacing, subtitles, and bullets are your friends.**