



ANIMATION MERIT BADGE BYU POWWOW OFFICIAL MERIT BADGE WORKSHEET

Scout's Name

Instructor's Name

Scout's Address

City

State

Zip

Instructions

- 1) The Scout is to review the merit badge book before the first week of PowWow.
- 2) Bring this work sheet, paper, and pen or pencil each week.

Requirement Instructions*

- 1) Requirement 1 will be passed off during the two sessions of PowWow.
- 2) Requirement 2 will be passed off during the two sessions of PowWow.
- 3) Requirement 3 must be completed as **homework** between the two sessions of PowWow.
- 4) Requirement 4 will be passed off during the two sessions of PowWow.
- 5) Requirement 5 will be passed off during the two sessions of PowWow.
(Instructions on how to do this will be provided at the **first** session.)
- 12) Requirements not passed off the first Saturday may be passed off the second Saturday.

* Due to possible time constraints at the PowWow, certain requirements that were originally planned to be completed in class may need to be completed as homework. Please listen to all instructions in class to be aware of any changes.

Requirement 1

Initial

In your own words, describe to your counselor what animation is.

Discuss with your counselor a brief history of animation.

Requirement 2

Initial

Choose five of the following twelve principles of animation, and discuss how each one makes an animation look more believable.

Squash and Stretch:

Anticipation:

Staging:

Straight-ahead action and pose to pose:

Follow through and overlapping action:

Slow in and slow out:

Arcs:

Secondary action:

Timing:

Exaggeration:

Solid drawing:

Appeal:

Requirement 3

Initial

With your counselor's approval, choose two animation techniques and do the following for each:

- a. Plan your animation using thumbnail sketches and/or layout drawings.
- b. Create the animation
- c. Share your animations with your counselor. Explain how you created each one, and discuss any improvements that could be made.

Requirement 4

Initial

Do the following:

- a. Tour an animation studio or a business where animation is used, either in person, via video, or via the Internet. Share what you have learned with your counselor.
- b. Discuss with your counselor how animation might be used in the future to make your life more enjoyable and productive.

Requirement 5

Initial

Learn about three career opportunities in animation. Pick one and find out about the education, training, and experience required for this profession. Discuss your findings with your counselor. Explain why this profession might interest you.