name:





## Photographing Water

Rules: 1. NO WATER on the camera.

2. NO HORSEPLAY around the equipment

2. YOU set up your station and YOU clean up your station.

3. Always treat the equipment in a professional manner.

## Equipment:

Camera/s, Tripod/s, Spotlight/s, tracing paper, cardboard & wrapping paper to create backdrops, alligator clips, tape, bowls, jars, eyedroppers, water, plastic (or trays to lay down for spills), food coloring, and mirrors.

Procedure: Students will work in groups of 2-3 to shoot water. There are 4 stations that they will rotate through, all 4 with DSLR's.

Students will have 1 SD card for their group, and will shoot at the DSLR stations taking their card with them, then uploading. Each student will pick their favorite 6 shots (at least 1 per station) to post for 5pts each.

My group includes:

Station 1: Photograph a Water Droplet with Flash

Using the DSLR with the flash: fstop: \_\_\_\_\_\_ Shutter sped: \_\_\_\_\_

Questions: 1. Was it easy to get a good shot? Why/why not? (2pts)

2. What did you like/not like about shooting water with the flash? (2pts)

Station 2: Photograph a Colored Water Droplet without Flash using colored paper reflection

Using the DSLR: \_\_\_\_\_ Shutter sped:

Questions: 1. Was it easy to get a good shot? Why/why not? (2pts)

2. What did you like/not like about shooting water without the flash? (2pts)

Station 3: Shoot colored water drops with Flash

Using the DSLR with the flash: fstop: \_\_\_\_\_ Shutter sped: \_\_\_\_\_

Questions: 1. Was it easy to get a good shot? Why/why not? (2pts)

2. What did you like/not like about shooting colored water with the flash? (2pts)

Station 4: Shoot colored water clouds with the busrst mode

Using the DSLR with burst fstop: \_\_\_\_\_

\_\_\_\_ Shutter sped: \_\_\_

Questions: 1. Was it easy to get a good shot? Why/why not? (2pts)

- 2. What creative adjustments did your team make for this shot? (2pts)
- 3. What did you like/not like about shooting water without the flash? (2pts)

## Rate your group:

Always... were on task, cleaned up, treated equipment professionally, worked as a team by sharing the work, stayed focused, were creative. (10pts)

Mostly... were on task, cleaned up, treated equipment professionally, worked as a team by sharing the work, stayed focused, were creative. (8pts)

Somewhat... were on task, cleaned up, treated equipment professionally, worked as a team by sharing the work, stayed focused, were creative. (6pts)

Rarely... were on task, cleaned up, treated equipment professionally, worked as a team by sharing the work, stayed focused, were creative. (4pts)

Never... were on task, cleaned up, treated equipment professionally, worked as a team by sharing the work, stayed focused, were creative. (0pts)

Total Points\_\_\_\_\_/60