Name:

Team Name:

Missions 9 & 10 - Koala Care Cinematography

Box 1: Draw a rough sketch of your koala habitat and label the trees.

Big Picture

Box 2.1: ASK: What problem are you solving?

Box 2.2: What are the limits?

Box 2.3: What materials do you have?

Box 3: **IMAGINE**: What ideas do you have that might help you solve the problem you wrote above?

Box 4: **PLAN**: Map out the course for your big-picture flight.

Box 5: **PLAN**: Write a step-by-step procedure for your process. Make sure to include the responsibilities of the Safety, Observer, and Pilot in the chart below. Refer to your Safety Checklist.

1.

2.

3.

4.

5.

6.

7.

8.

Safety Role	Observer Role	Pilot Role

Box 6: CREATE: Did your plan work? Were you able to get some good shots?

Box 7: IMPROVE: How can you improve your solution? Do you need to add any details?

Box 8: Write down Tello's SSID here:

Huddle Up

Box 9: Write down DroneBlocks' automatic takeoff height in centimeters:

Box 10: Write a step-by-step procedure for your process.
Refer to your Safety Checklist.

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

Box 11: Which device are you using today?

_____

Close-Ups

Box 12: What did you learn about cinematography today that you did not know before this mission?

Box 13: Is your final storyboard different from your first storyboard? Do you think it turned out better? Is there anything you still wish you could improve?

Box 15: What was your favorite mission? Why? Can you think of any other ways someone -maybe you!- could use a drone to help others?