

Name: _____

Block: _____

PHOTO 2: EXPOSURE AND DEPTH OF FIELD

STUDENT NOTES WORKSHEET

1. Tell me about QUANTITY OF LIGHT in photography.

- _____
- _____
- _____

2. Tell me about EXPOSURE METERS in photography.

- _____
- _____
- _____

3. What CONTROLS EXPOSURE in photography.

- _____
- _____
- _____

4. Tell me about ISO in digital photography.

- _____
- _____
- _____

5. Tell me about APERTURE VALUE in photography.

- _____
- _____
- _____
- _____

6. Please list the APERTURE VALUES (f-stops) in order from BIGGEST to SMALLEST opening?

7. Tell me about DEPTH OF FIELD in photography.

- _____
- _____
- _____
- _____

8. Please list the APERTURE VALUES (f-stops) in order from MOST to LEAST distance of clarity?

9. Tell me about SHUTTER SPEED in photography.

- _____
- _____
- _____
- _____

10. What THREE factors EFFECT EXPOSURE?

- _____
- _____
- _____

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11. What is EXPOSURE COMPENSATION?

12. Tell me about EXPOSURE METERS in photography.

- _____
- _____
- _____
- _____

13. Tell me about FOUR METERING MODES in photography

- _____
- _____
- _____
- _____

14. Tell me about EXPOSURE LOCK.

- _____
- _____
- _____

15. Tell me about HISTOGRAMS and what they tell us.

- _____
- _____
- _____
- _____
- _____

16. What is DEPTH OF FIELD (DOF)?

17. Why worry about DEPTH OF FIELD?

- _____
- _____
- _____
- _____
- _____

18. What FACTORS are essential to achieving an optimal DEPTH OF FIELD?

- _____
- _____
- _____
- _____
- _____

19. How can you APPLY these TECHNIQUES when looking for a SHALLOW/SMALL/NARROW DOF?
