Was Menschen sehen – was Hunde sehen. Bilder wie unsere Hunde – Farben sehen.

Do Dogs See In Color, Black And White, Or Neither? Here Is What You Need To Know About Dog Vision

The other day while I was at the pet store I had a conversation with a woman standing next to me. We were both looking at dog toys trying to decide what to buy for our dogs. She made a comment to me along the lines of “The color of the toy doesn’t matter, dogs only see in black and white.”
Not so fast!
That is actually a very common myth that is NOT true!
Dogs do not see in black and white, they see in color since they have dichromatic color perception.
However, they don’t see all the colors that we humans do.
You see, humans have three different color sensitive cone cells in our retina (red, green and blue).
Dogs on the other hand have only two (yellow and blue).
The way your dogs sees is basically the same way a person who has deuteranopia (red-green color blindness) sees the world.

Red, yellow and green are perceived as one hue.  
Blue and purple are perceived as a second hue.  
Cyan and magenta are perceived as a neutral hue.

Here Are 20 Examples Showing The Difference Between What Humans See And What Dogs See

The pictures on the left are what humans see. – Bilder links Mensch  
The pictures on the right are what our dogs see. – Bilder rechts Hund  
Take a look and if you find this interesting share it with your friends!

1. Dogs

2. Squirrel

3. Cat
4. Dog Park

5. Food Bowls

6. Fire Hydrant

7. Fire Truck
8. Lake And Forest

9. Pool

10. Veterinarian Office

11. Dog House
12. Kong Toys

13. Dog Toys

14. Bully Sticks

15. Different Breeds Of Dogs
16. Balloons

17. Birds

18. Traffic Lights

19. Color Variation #1
20. Color Variation #2

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http://brightdog.com/dog-vision-see-color-black-white-neither/

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