# Mojave Desert Children's Picture Book

By: Kaesee Bourne



Photo by Joe Mania on Unsplash







## Why the Mojave?

- Climate Change in the Mojave
- Animals reaching thresholds
- Current picture books available

A species whose conservation confers protection to a large number of naturally co-occurring species.

-Roberge & Angelstam, p. 77, 2004

## Why Child Target Audience?

- Neural plasticity & malleability
- The future



By CDC via Unsplash



## Why a Picture Book?

- Introduce new topics

   Fun & understandable
- Visual Literacy
- Morals & values

## Why a Black Main Character?

- Mirrors, Windows, & Sliding Glass Doors
- Lack of mirrors

https://www.benefitspro.com/2020/10/05/times-of-change-aligning-with-the-chief-diversity-officer/?slreturn=2021101010341



(Cristiano & Neimand, 2018; Sweeny et al., 2010; Clayoton, 2020)

### DIVERSITY IN 2018 CHILDREN'S BOOKS

Percentage of books depicting characters from diverse backgrounds based on the 2018 publishing statistics compiled by the Cooperative Children's Book Center, School of Education, University of Wisconsin-Madison: ccbc.education.wisc.edu/books/pcstats.asp



African/ African



White

11

50%

The CCBC inventory includes 3,134 books published in 2018. This graphic would not have been possible without the statistics compiled by the CCBC, and the review and feedback we received from Edith Campbell, Molly Beth Griffin, K. T. Horning, Debbie Reese, Ebony Elizabeth Thomas, and Madeline Tyner. Many thanks.

1,558 B00KS

Illustration by David Huyck, in consultation with Sarah Park Dahlen

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## **Overall Importance**

- Representation
- Encourage care for nature
  - Umbrella species
- Add to books about the Mojave
  - Not just a barren land

# Literature Review

#### 1985 <u>If You Give a Mouse</u>

You'll have to fix up a little box for him with a blanket and a pillow.



#### 1991 <u>Cactus Hotel</u>

When there is no rain, the cactus uses up the water it has stored inside and looks thin. The paloverde loses its tiny leaves But there is always some shade for the cactus below. After twenty-five years, the cactus is two feet tall. A jackrabbit cools off beside it and gnaws on the green pulp. But when a coyote moves in the distance, the jackrabbit disappears into a nearby hole.

The creamy white flowers of the saguaros (suh-WAHR-ohs) have finished blooming for this year, and now the fruit begins to ripen. It is feasted upon by many desert animals, insects, and birds. This glia (*HEE-lub*) woodpecker has a nest in the hole it has pecked in the giant cactus.

1996

<u>A Desert Scrapbook</u>

Gila woodpecker foather

Gila woodpecker foather

nsects, and birds. This gila (*HEE-full*) woodpecker has a nest in the hole it has pecked in the giant cactus.

#### 2018 <u>Cece Loves Science</u>

That's when Cece remembered something Ms. Curie always said—scientists think outside the box.





#### 2018 <u>The World is Awake</u>



The slippery offers are swimming along. The playful coyotes are howling a song.



#### 2019 <u>Sulwe</u>









# Final Product



Nyla looked everywhere in her room. But her goggles were nowhere to be found. She was packing for her family's beach trip, and needed her goggles to swim in the ocean.





She remembered all of the fun times she and her family had each year.

Nyla loved to go under the water and spot her favorite animal. Sea turtles! There was a butterfly sitting right on top of her head!

"Oh, how pretty!" Nyla's mom exclaimed. "It looks like a western tiger swallowtail."



Nyla's frown changed to a smile. She tried not to move so she wouldn't scare away her new friend.

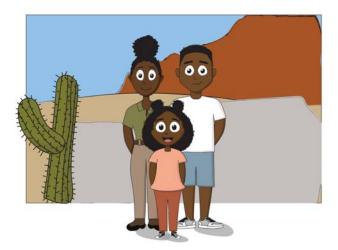
From that point on, Nyla decided that she would be the new trip guide. She grabbed the scavenger hunt checklist from her dad and began to lead the way.



A look of disappointment returned to Nyla's face; she wasn't ready to go back home yet. There was still so much to see!

"We can come back soon to finish the rest of the scavenger hunt," suggested Nyla's Dad.

Having enjoyed the day, they took one last picture and piled back into the car.



Who would have thought there was so much to discover out in the sands of the desert?

# Mank

