



WeBEE SCIENTISTS



ARIZONA-SONORA
DESERT
MUSEUM in partnership with   

Spectacular Saguaros Student Handout Packet

ARIZONA-SONORA
DESERT
MUSEUM in partnership with



TUCSON BEE
COLLABORATIVE

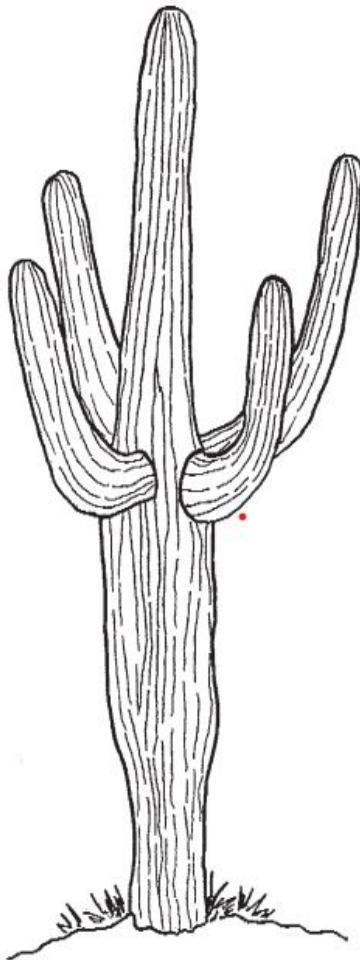


INSTITUTE of
Museum and Library
SERVICES

Name: _____

What do saguaros need?

Cut out the pictures. If you think a saguaro needs what's in the picture to survive, glue it down on the paper!



ARIZONA-SONORA
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sunlight



soil



long nosed bat



palo verde tree



tarantula



coyote



rain



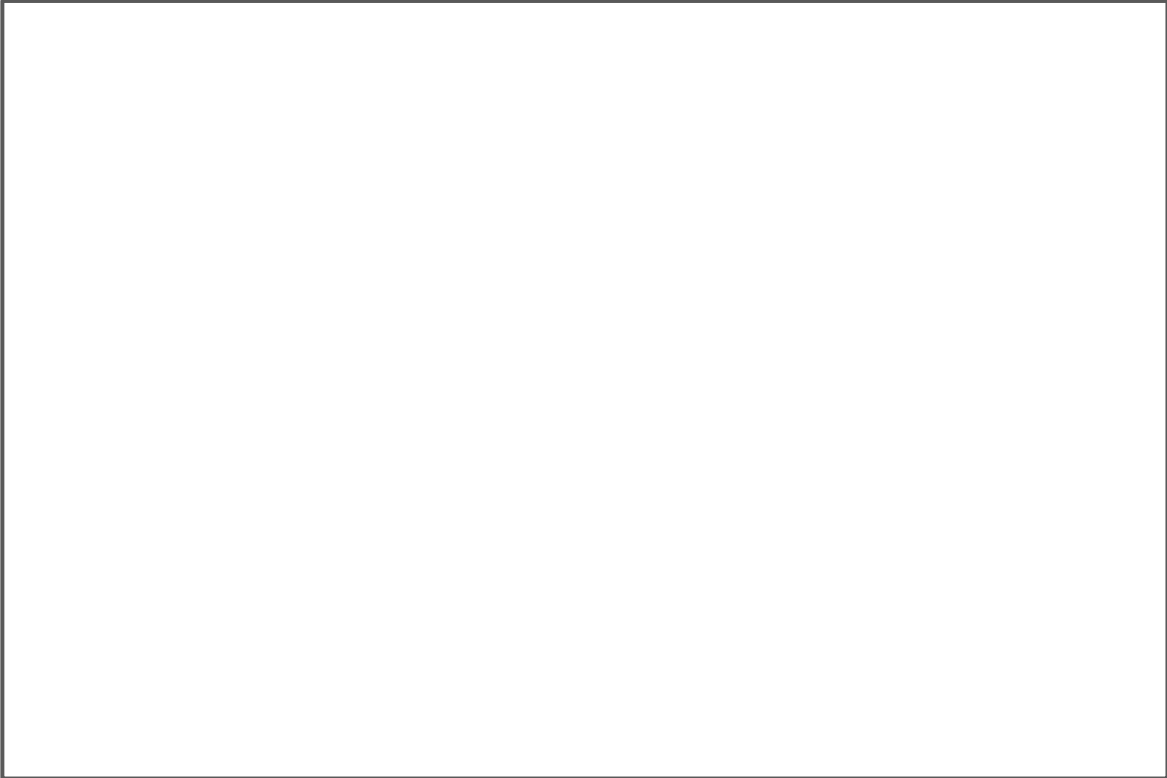
barrel cactus



Name: _____

My Spectacular Saguaro

Draw a picture of the saguaro model you made. Can you add labels to your picture? Then, choose one part of a saguaro and write a sentence telling how it functions to help the saguaro survive!



Word Bank:

roots
pleats
spines
waxy skin
flowers
fruits

Name: _____

Saguaro Models Self Assessment

Self-assess your saguaro. Does your model include all the things that help a saguaro survive in the desert?

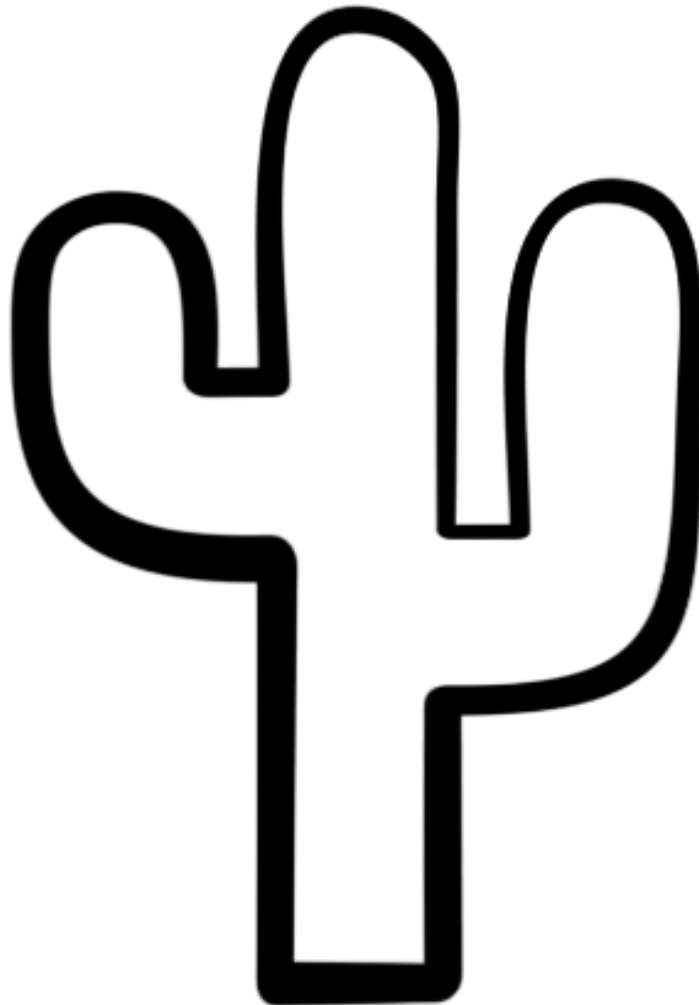
	yes	no
waxy skin		
spines		
pleats		
roots		
flower or fruit		

What is one thing you did well on your saguaro model?
Would you change anything?

Name: _____

Thriving and Surviving!

Help! This saguaro is all alone. Can you draw the perfect surroundings for this saguaro? Make sure to add the parts of the saguaro that you've learned about this week, too!



The Saguaro Parts Song

(to the tune of Farmer in the Dell)

Ha:şañ (ha-shawn) is the Tohono O'odham word for saguaro.

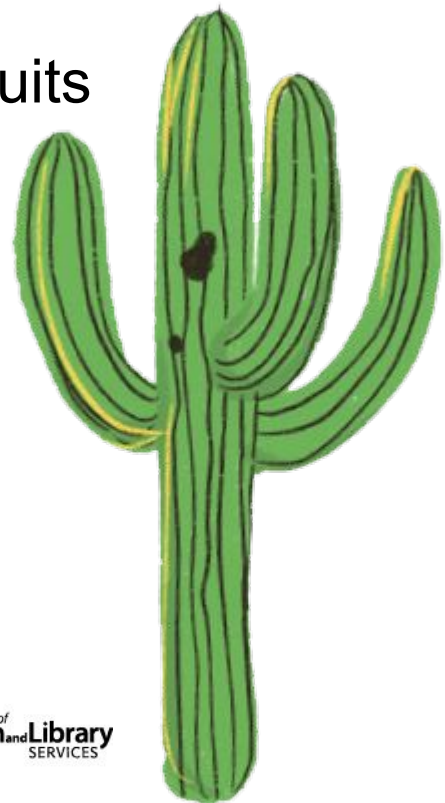


Saguaros have waxy skin
To keep their water in
Ha:şañ, the saguaro
Has green and waxy skin

They get their shade from spines
And pleats let them expand
Ha:şañ, the saguaro
Has many pleats and spines.

With long and shallow roots,
They bloom and grow fruits
Ha:şañ, the saguaro
Has roots and blooms and fruits

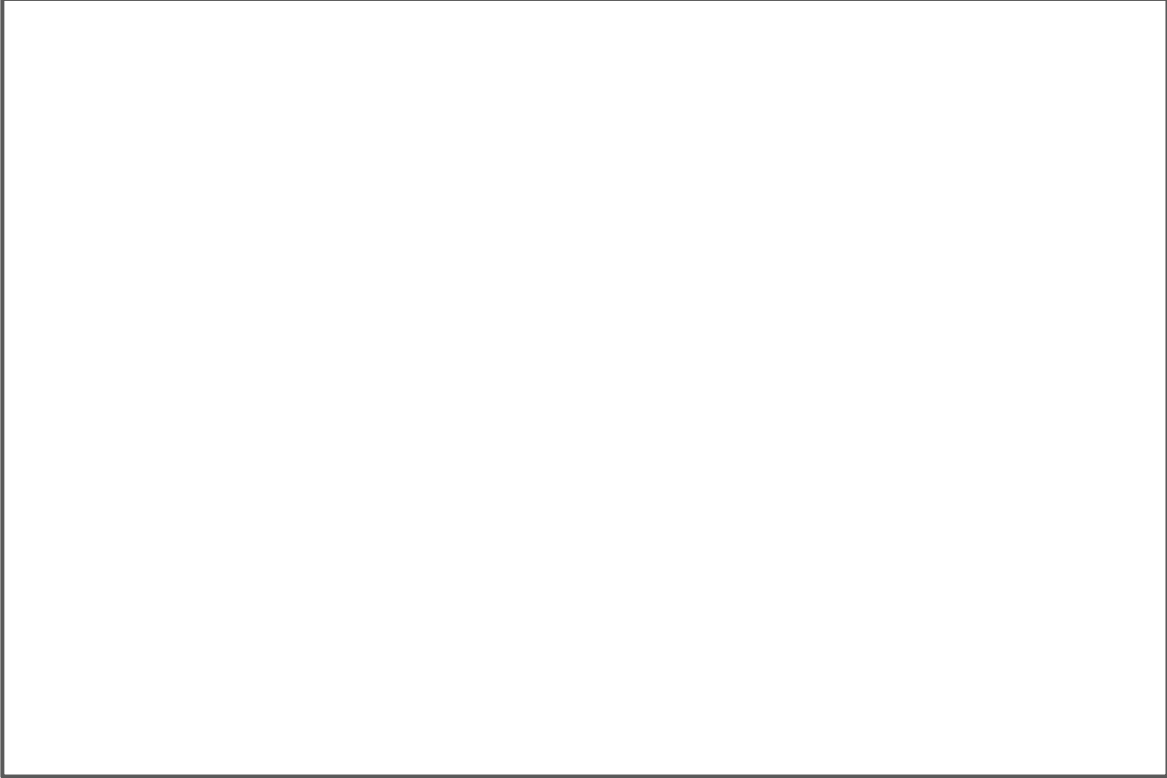
Saguaros love the sun
And rain when it comes
Ha:şañ, the saguaro
Brings joy to everyone!



Name: _____

Hello, Saguaro!

Visit a saguaro! Go observe a saguaro and draw what you see. How many arms does it have? Are there any holes in it? Is it blooming or is there a nest? Draw the saguaro you observed and write a sentence about it!



arms
flowers
buds
nest
spines
pleats
