

Thank you for  
partnering with us.



Accelerating Success

Your one stop shop for  
online digital science  
resources.

# Instructions for Structure and Function

Pairs (Go Fish, Memory, Old Maid)

## Go Fish

1. Deal 5 cards to each player
2. Players take turns asking another player for a match from a card that they are holding
3. If the other player does not have a match they say "Go Fish." Asking player picks up from pile
4. Play continues until all cards are used.
5. The player with the most matches wins.

## Memory

1. Match all of the cards with their pair
2. Pick 10 pairs, shuffle them and place them face down in a 4x5 grid.
3. Players pick turns turning over 2 cards to try and find pairs. If a match is discovered, that player keeps the pair and gets another turn. The player with the most "matches" at the end wins.

## Old Maid

1. For 8 players, deal all the cards out, for 4 players find all the matches and remove the duplicates. Then deal all the cards out.
2. The goal is to collect a match or pair of cards. The person left of the dealer goes first, they pick a random card from the hand of the person to their right. If they can make a match they put it down face up.
3. Play continues until all the matches have been made. The person holding the "You crashed the system" card when all the matches have been made is the loser of the game.

**Structure:**



**Function:**

To hit nails into  
boards

**Structure:**

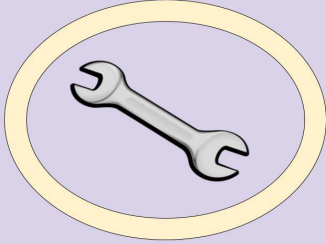


**Function:**

To keep your  
drink warm or  
cool.

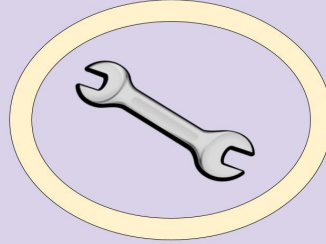
  
Accelerating Success

**Structure and Function**



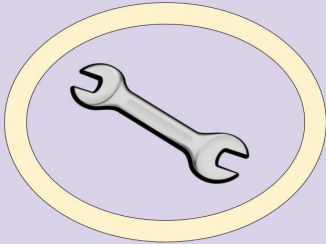
  
Accelerating Success

**Structure and Function**



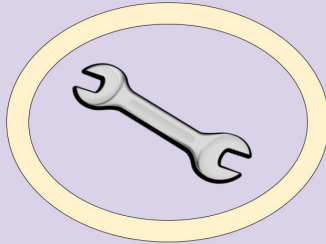
  
Accelerating Success

**Structure and Function**

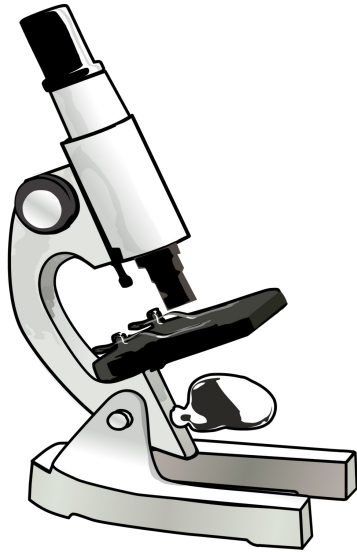


  
Accelerating Success

**Structure and Function**



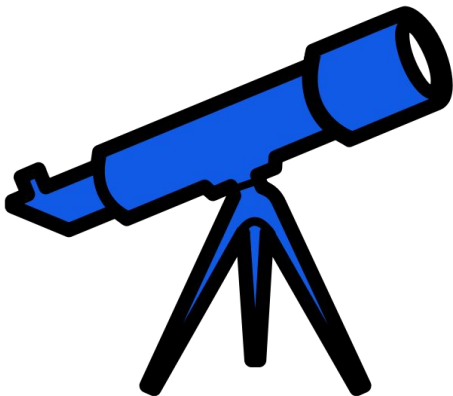
**Structure:**



**Function:**

To see very small things more clearly

**Structure:**

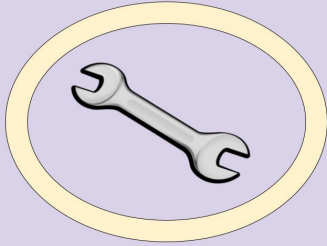


**Function:**

To see things that are very far away more clearly

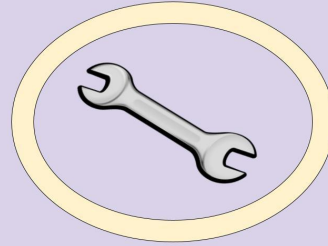
  
Accelerating Success

**Structure and Function**



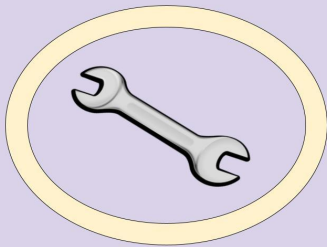
  
Accelerating Success

**Structure and Function**



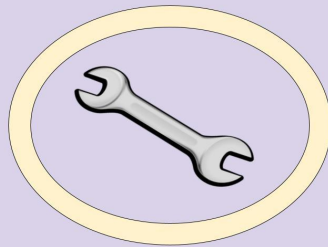
  
Accelerating Success

**Structure and Function**



  
Accelerating Success

**Structure and Function**



**Structure:**



**Function:**

To cut things

**Structure:**

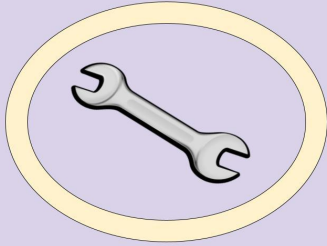


**Function:**

To protect your  
hands when  
touching  
something hot

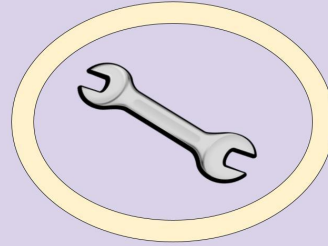
  
Accelerating Success

**Structure and Function**



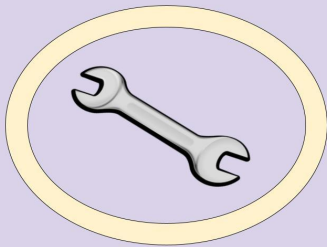
  
Accelerating Success

**Structure and Function**



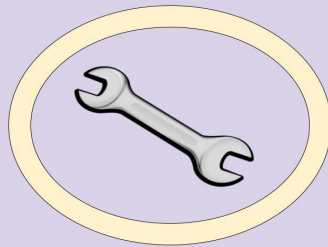
  
Accelerating Success

**Structure and Function**



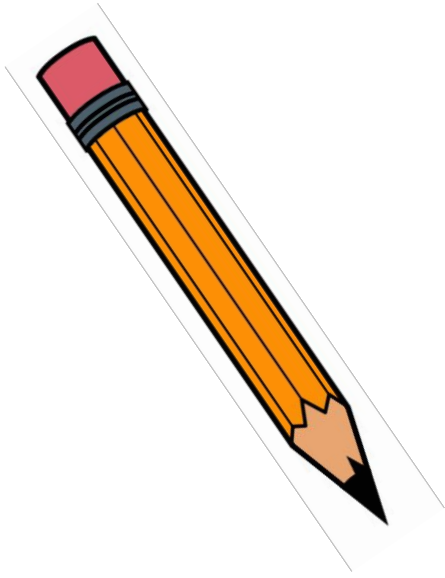
  
Accelerating Success

**Structure and Function**





**Structure:**



**Function:**

To write on paper

**Structure:**

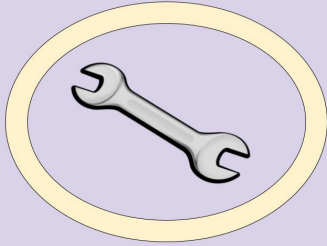


**Function:**

To protect feet

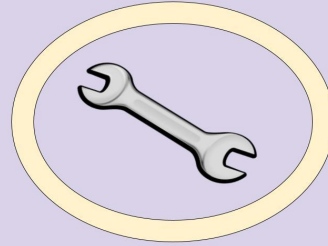
  
Accelerating Success

**Structure and Function**



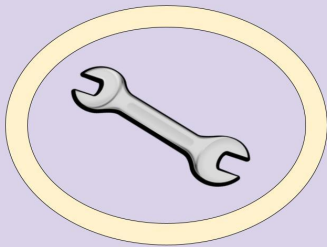
  
Accelerating Success

**Structure and Function**



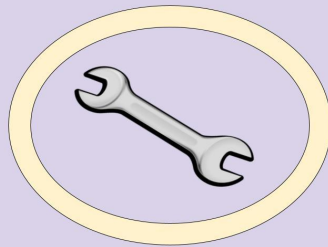
  
Accelerating Success

**Structure and Function**



  
Accelerating Success

**Structure and Function**



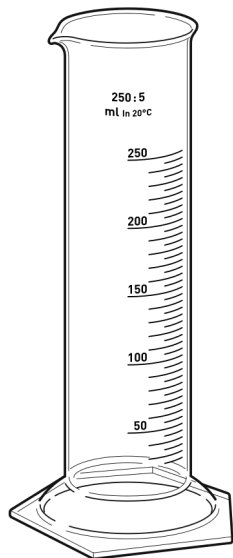
## Structure:



## Function:

To find the distance or size of something

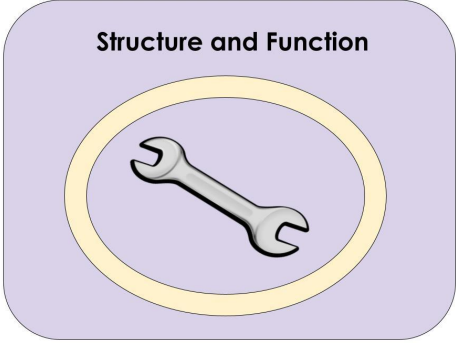
## Structure:



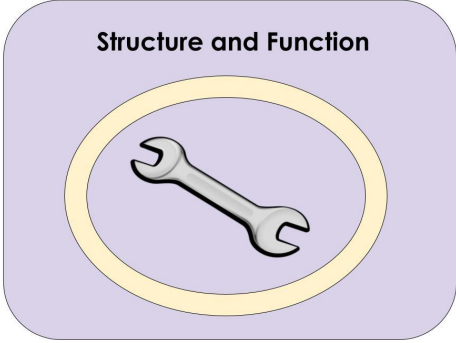
## Function:

To find the volume of a solid or liquid

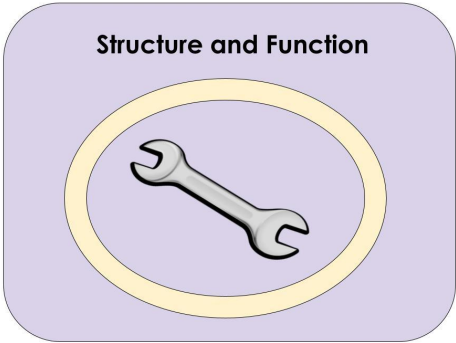
  
Accelerating Success



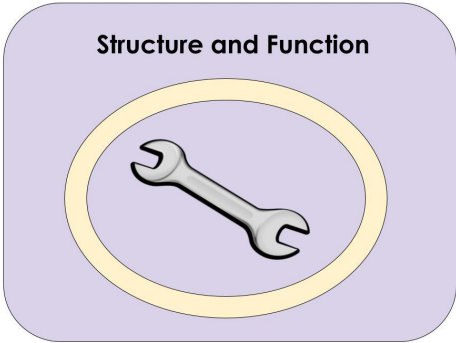
  
Accelerating Success



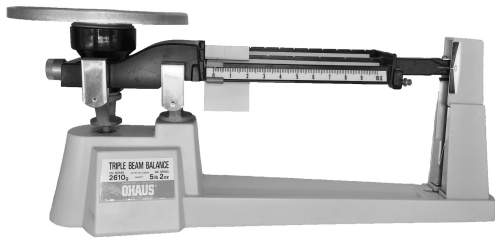
  
Accelerating Success



  
Accelerating Success



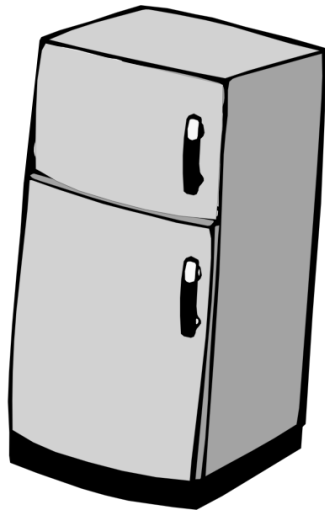
**Structure:**



**Function:**

To find the mass  
of something

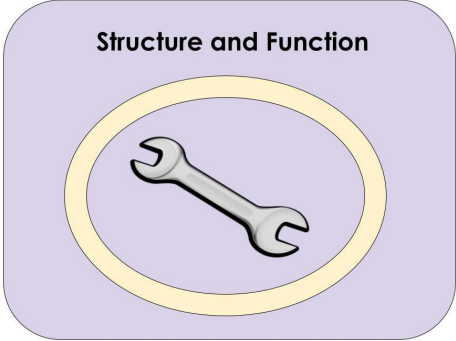
**Structure:**



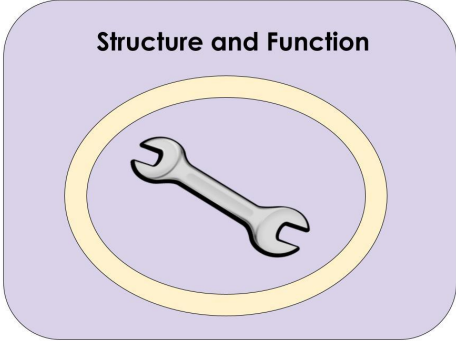
**Function:**

To keep food  
cold

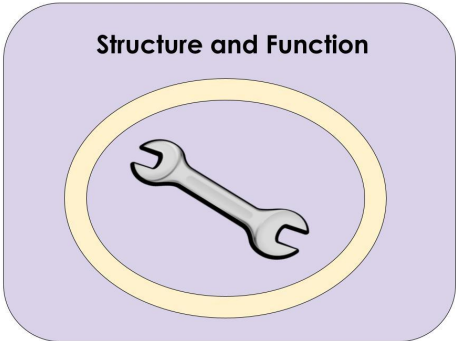
  
Accelerating Success



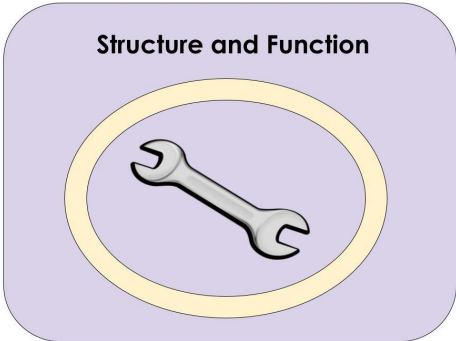
  
Accelerating Success



  
Accelerating Success



  
Accelerating Success



## Structure:



## Function:

To help the animal move through water

## Structure:



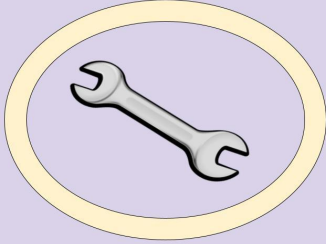
shutterstock.com · 603033044

## Function:

To protect the plant from animals eating it

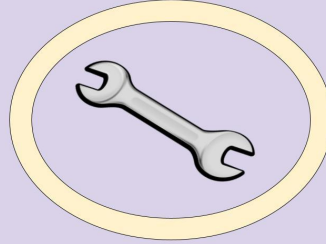
  
Accelerating Success

**Structure and Function**



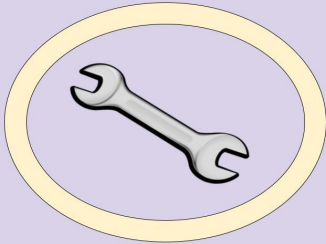
  
Accelerating Success

**Structure and Function**



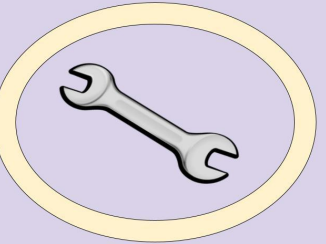
  
Accelerating Success

**Structure and Function**



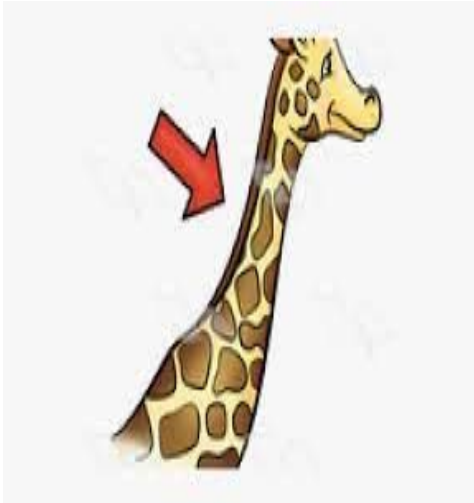
  
Accelerating Success

**Structure and Function**





**Structure:**



**Function:**

To reach leaves high up on trees

**Structure:**

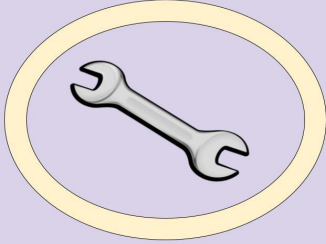


**Function:**

To grab and hold onto prey

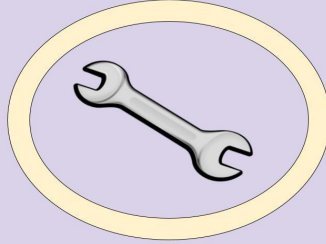
  
Accelerating Success

**Structure and Function**



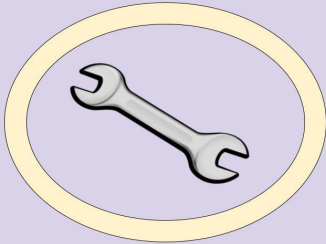
  
Accelerating Success

**Structure and Function**



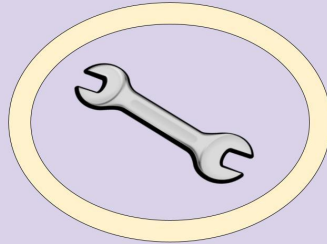
  
Accelerating Success

**Structure and Function**

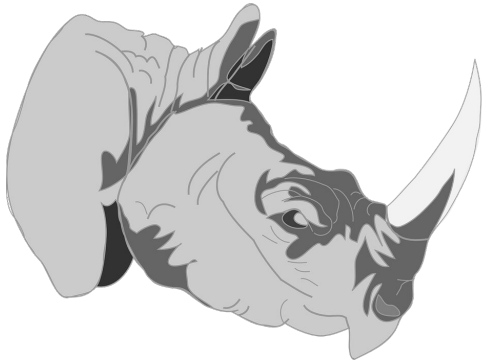


  
Accelerating Success

**Structure and Function**



**Structure:**



**Function:**

To protect  
against predators

**Structure:**

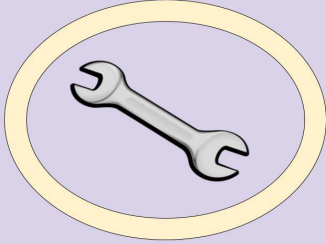


**Function:**

To take in lots of  
sunlight

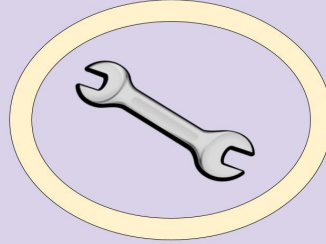
  
Accelerating Success

**Structure and Function**



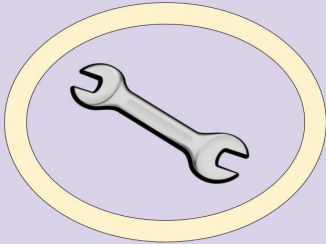
  
Accelerating Success

**Structure and Function**



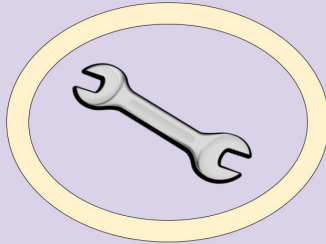
  
Accelerating Success

**Structure and Function**

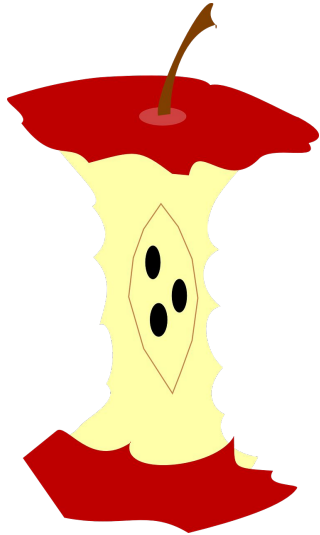


  
Accelerating Success

**Structure and Function**



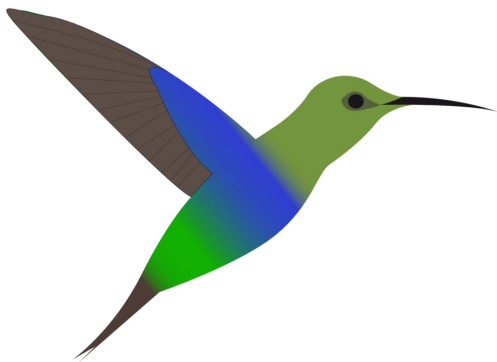
**Structure:**



**Function:**

To spread the seeds of that tree

**Structure:**

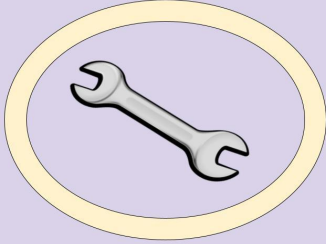


**Function:**

To reach nectar deep inside a flower

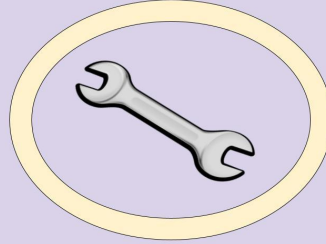
  
Accelerating Success

**Structure and Function**



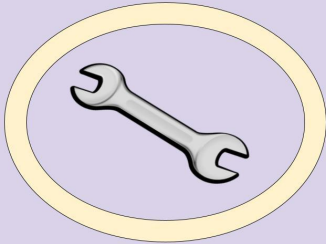
  
Accelerating Success

**Structure and Function**



  
Accelerating Success

**Structure and Function**



  
Accelerating Success

**Structure and Function**

