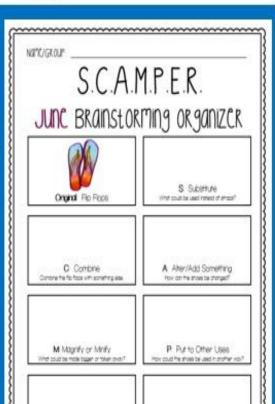
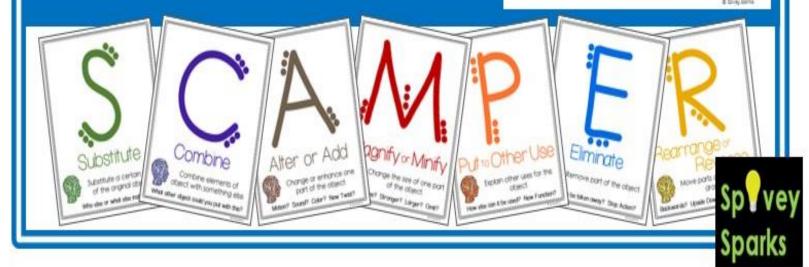
# S.C.A.M.P.E.R. CRCNCThinking Strategy

### POSTERS

### plus MONTHLY ORGANIZERS





#### We all have days when \*EVERYONE\* needs a brain break!

#### S.C.A.M.P.E.R. increases higher order thinking!

It can be used on its own, or incorporated into curriculum units. It can take as little as 20 minutes, depending on your level of kids. (You will need to go through the process with your students ahead of time, but they'll get the hang of it in no time!)

Here's how it works: Your students choose an object-actual ones in the classroom or a photograph of an object work best-and they think creatively to change the original idea into something new! Students do NOT have to do every component of S.C.A.M.P.E.R.

#### This differentiates for different learning styles!

#### Included:

p. 3 - 11 S.C.A.M.P.E.R. Posters

p. 12 S.C.A.M.P.E.R. Blank Brainstorming Organizer

p. 13 - 36 S.C.A.M.P.E.R. Monthly Ideas! Color & Blackline Versions

January: New Year's hat July: fan

February: Valentine's Day cards August: sand bucket

March: garden shovel September: pencil sharpener

April: Earth Day October: pumpkin bucket

May: watering can

June: flip flop

November: rake

December: mitten

p. 37 - 42 BONUS S.C.A.M.P.E.R. Ideas! Color & Blackline Versions

Tennis Ball Light Bulb Umbrella

p. 43 S.C.A.M.P.E.R. Report

I hope these organizers SPARK your students' creative thinking!

















Substitute a certain part of the original object.



Combine elements of object with something else.



Alter or Add: Change one part of the object.



Magnify or Minify: Change the size of one part of the object.



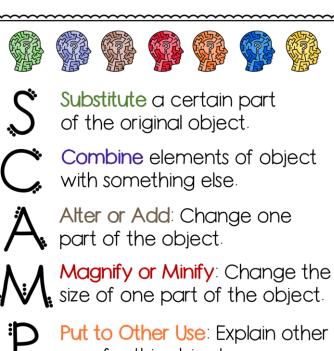
Put to Other Use: Explain other uses for this object.



Eliminate: Remove part of the object.



Rearrange or Reverse: Move parts of the object around.

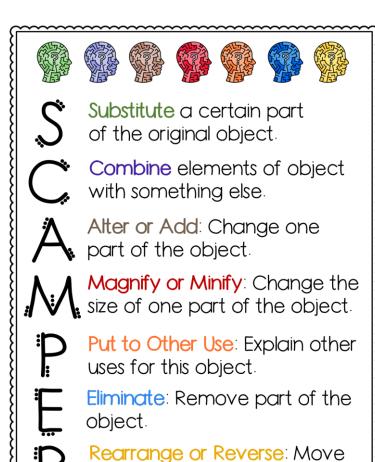


Put to Other Use: Explain other uses for this object.Eliminate: Remove part of the

object.

Rearrange or Reverse: Move parts of the object around.

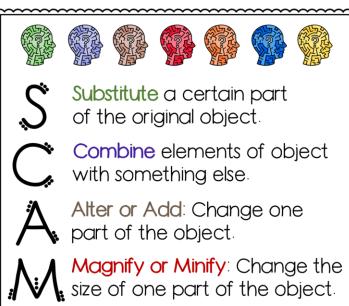
© Solver Casales



parts of the object around.

Substitute a certain part of the original object.
Combine elements of object with something else.
Alter or Add: Change one part of the object.
Magnify or Minify: Change the size of one part of the object.
Put to Other Use: Explain other uses for this object.
Eliminate: Remove part of the object.
Rearrange or Reverse: Move

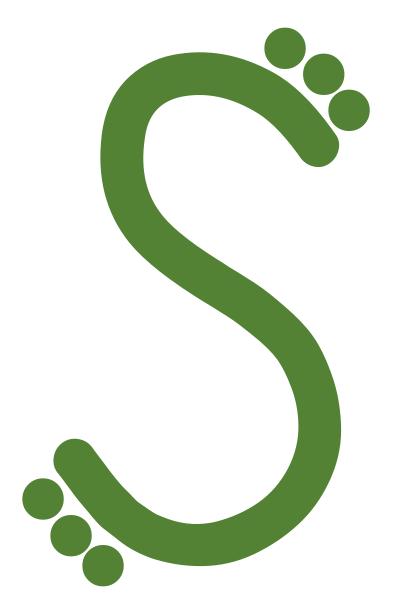
parts of the object around.



uses for this object.

Put to Other Use: Explain other

Eliminate: Remove part of the



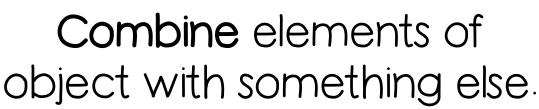
### Substitute



Substitute a certain part of the original object.

Who else or what else instead?





What other object could you put with this?

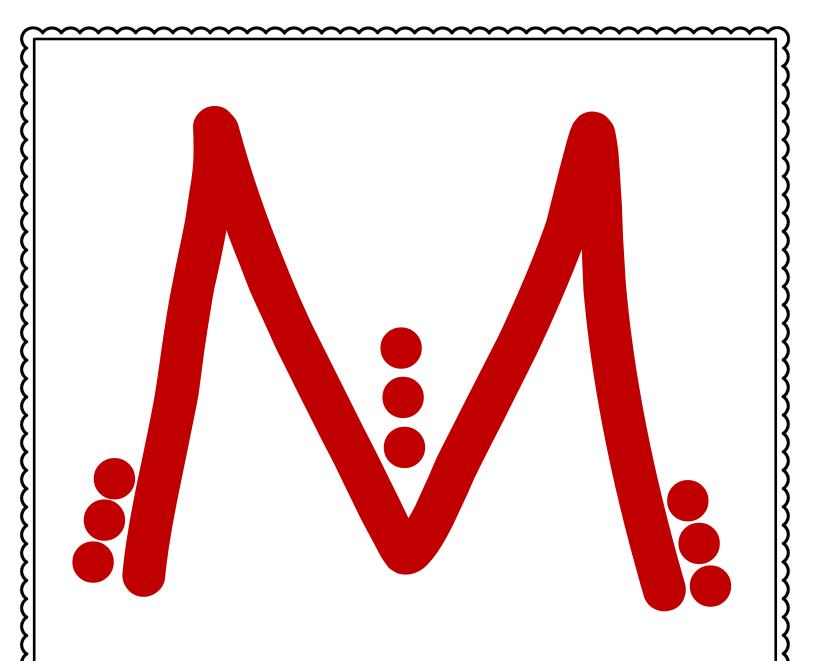


### Alter or Add



Change or enhance one part of the object.

Motion? Sound? Color? New Twist?

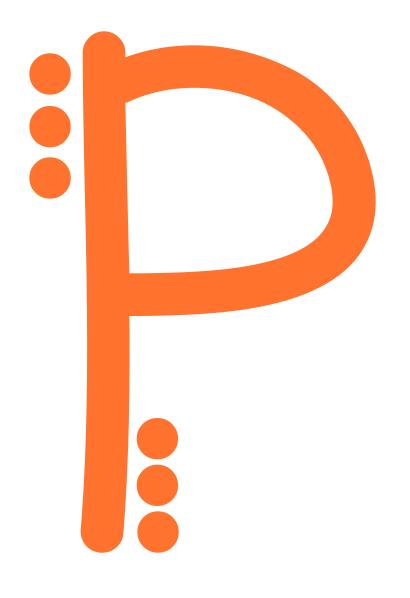


## Magnify or Minify



Change the **size** of one part of the object.

More Time? Stronger? Larger? Omit?

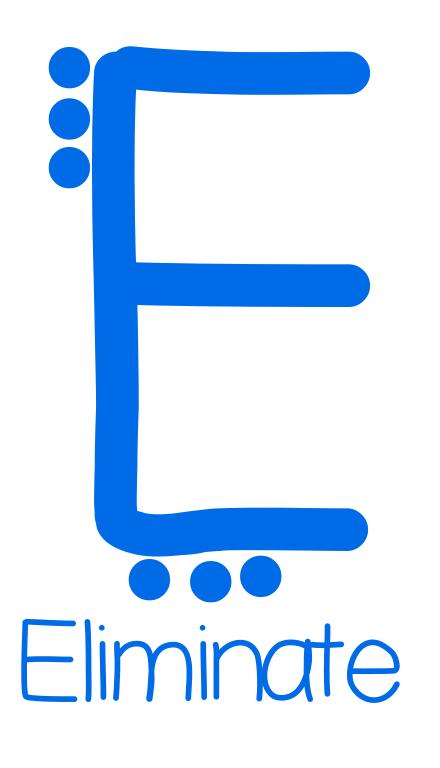


### Put to Other Use



**Explain** other uses for this object.

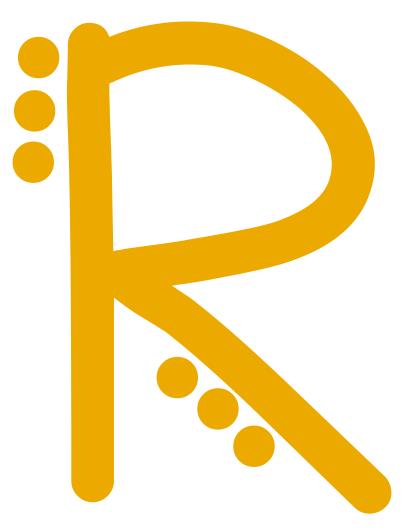
How else can it be used? New Function?





Remove part of the object.

What can be taken away? Stop Action?



## Rearrange or Reverse



Move parts of the object around.

Backwards? Upside Down? Tilt? Pattern?

Name/Group: S.C.A.M.P.E.R. Brainstorming organizer S: Substitute Original C: Combine A: Alter/Add Something P: Put to Other Uses M: Magnify or Minify E: Eliminate R: Rearrange or Reverse

Namc/GROUP: S.C.A.M.P.E.R. January Brainstorming organizer S: Substitute Original: New Year's Hat What could be used instead of a pom-pom on top? A: Alter/Add Something C: Combine Combine the party hat with another item. How can the hat be changed? M: Magnify or Minify P: Put to Other Uses How could the hat be used after New Years? What could be made bigger or smaller?

E: Eliminate

Eliminate some part of the hat.

R: Rearrange or Reverse
How could the hat be changed or flipped?

Namc/GROUP: S.C.A.M.P.E.R. January Brainstorming organizer S: Substitute Original: New Year's Hat What could be used instead of a pom-pom on top? A: Alter/Add Something C: Combine Combine the party hat with another item. How can the hat be changed? M: Magnify or Minify P: Put to Other Uses How could the hat be used after New Years? What could be made bigger or smaller?

E: Eliminate

Eliminate some part of the hat.

R: Rearrange or Reverse
How could the hat be changed or flipped?

Namc/GROUP: S.C.A.M.P.E.R. FCLRUARY BRAINSTORMING ORGANIZER S: Substitute Original: Valentine's Day cards What else could be used instead of love? A: Alter/Add Something C: Combine Combine the card with another item. How could the way they are given be changed? M: Magnify or Minify P: Put to Other Uses What could be made bigger or smaller? How can the cards be used instead of given away?

E: Eliminate

Eliminate some part of the card.

R: Rearrange or Reverse How could giving cards be reversed?

Namc/GROUP: S.C.A.M.P.E.R. FCLRUARY BRAINSTORMING ORGANIZER S: Substitute Original: Valentine's Day cards What else could be used instead of love? A: Alter/Add Something C: Combine Combine the card with another item. How could the way they are given be changed? M: Magnify or Minify P: Put to Other Uses What could be made bigger or smaller? How can the cards be used instead of given away?

E: Eliminate

Eliminate some part of the card.

R: Rearrange or Reverse How could giving cards be reversed?

## S.C.A.M.P.E.R. March Brainstorming organizer



S: Substitute
What could be used instead of a straight handle?

C: Combine

Combine the shovel with another item.

A: Alter/Add Something How can the shovel be changed?

M: Magnify or Minify
What could be made bigger or taken away?

P: Put to Other Uses
How could the shovel be used in another way?

E: Eliminate

Eliminate some part of the shovel.

R: Rearrange or Reverse
How could parts of the shovel be changed around?

## S.C.A.M.P.E.R. March Brainstorming organizer



S: Substitute
What could be used instead of a straight handle?

C: Combine

Combine the shovel with another item.

A: Alter/Add Something How can the shovel be changed?

M: Magnify or Minify
What could be made bigger or taken away?

P: Put to Other Uses
How could the shovel be used in another way?

E: Eliminate

Eliminate some part of the shovel.

R: Rearrange or Reverse
How could parts of the shovel be changed around?

Name/Group:	
	S.C.A.M.P.E.R.
APRIL BRAINStor	Ming organizer
Original: Recyclable Object	<b>S</b> : Substitute
C: Combine	<b>A</b> : Alter/Add Something
M: Magnify or Minify	P: Put to Other Uses
E: Eliminate	R: Rearrange or Reverse

Name/Group: S.C.A.M.P.E.R. APRIL BRainstorming organizer S: Substitute Original: Recyclable Object C: Combine A: Alter/Add Something P: Put to Other Uses M: Magnify or Minify E: Eliminate R: Rearrange or Reverse

## S.C.A.M.P.E.R. May Brainstorming organizer



S: Substitute
What could be used instead of the spout?

C: Combine

Combine the watering can with another item.

A: Alter/Add Something
How can the *motion* of using the can be changed?

M: Magnify or Minify
What could be made bigger or smaller?

P: Put to Other Uses
What can you do with this besides water plants?

E: Eliminate

Eliminate some part of the watering can.

R: Rearrange or Reverse
How could the can be changed /used backwards?

## S.C.A.M.P.E.R.

#### May Brainstorming organizer



S: Substitute
What could be used instead of the spout?

C: Combine

Combine the watering can with another item.

A: Alter/Add Something
How can the *motion* of using the can be changed?

M: Magnify or Minify
What could be made bigger or smaller?

P: Put to Other Uses What can you do with this besides water plants?

E: Eliminate

Eliminate some part of the watering can.

R: Rearrange or Reverse
How could the can be changed /used backwards?

## S.C.A.M.P.E.R. Junc Brainstorming organizer



Original: Flip Flops

S: Substitute

What could be used instead of straps?

C: Combine

Combine the flip flops with another item.

A: Alter/Add Something How can the shoes be changed?

M: Magnify or Minify
What could be made bigger or taken away?

P: Put to Other Uses
How could the shoes be used in another way?

E: Eliminate

Eliminate some part of the flip flops.

R: Rearrange or Reverse
How could parts of the flip flips be changed?

## S.C.A.M.P.E.R. Junc Brainstorming organizer



Original: Flip Flops

S: Substitute

What could be used instead of straps?

C: Combine
Combine the flip flops with another item.

A: Alter/Add Something How can the shoes be changed?

M: Magnify or Minify
What could be made bigger or taken away?

P: Put to Other Uses
How could the shoes be used in another way?

E: Eliminate

Eliminate some part of the flip flops.

R: Rearrange or Reverse
How could parts of the flip flips be changed?

## S.C.A.M.P.E.R. JULY BRAINSTORMING ORGANIZER



S: Substitute
What could be used instead of the stand?

C: Combine
Combine the grill with another item.

A: Alter/Add Something How can the grill be changed?

M: Magnify or Minify
What could be made bigger or taken away?

P: Put to Other Uses
How could the grill be used in another way?

E: Eliminate

Eliminate some part of the grill.

R: Rearrange or Reverse
How could parts of the grill be moved around?

### S.C.A.M.P.E.R.

#### JULY BRAINStorming organizer



S: Substitute
What could be used instead of the stand?

C: Combine
Combine the grill with another item.

A: Alter/Add Something How can the grill be changed?

M: Magnify or Minify
What could be made bigger or taken away?

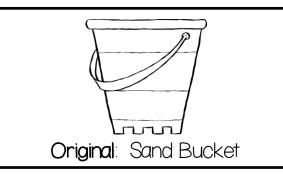
P: Put to Other Uses
How could the grill be used in another way?

E: Eliminate

Eliminate some part of the grill.

R: Rearrange or Reverse
How could parts of the grill be moved around?

## S.C.A.M.P.E.R. August Brainstorming organizer



S: Substitute
What could be used instead of the bottom?

C: Combine

Combine the bucket with another item.

A: Alter/Add Something How can the bucket be changed?

M: Magnify or Minify
What could be made bigger or taken away?

P: Put to Other Uses
How could the bucket be used in another way?

E: Eliminate
Remove some part of the sand bucket.

R: Rearrange or Reverse
How could parts of the bucket be changed?

### S.C.A.M.P.E.R.

#### August Brainstorming organizer



S: Substitute
What could be used instead of the bottom?

C: Combine

Combine the bucket with another item.

A: Alter/Add Something How can the bucket be changed?

M: Magnify or Minify
What could be made bigger or taken away?

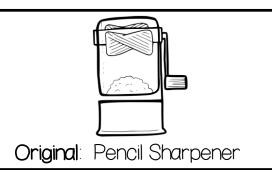
P: Put to Other Uses
How could the bucket be used in another way?

E: Eliminate
Remove some part of the sand bucket,

R: Rearrange or Reverse
How could parts of the bucket be changed?

Name/Group:
S.C.A.M.P.E.R.

### SCPtCMLCR BRAINSTORMING OR GANIZER



S: Substitute
What could be used instead of the base?

C: Combine

Combine the sharpener with another item.

A: Alter/Add Something How can the sharpener be changed?

M: Magnify or Minify
What could be made bigger or taken away?

P: Put to Other Uses
How could the sharpener be used in another way?

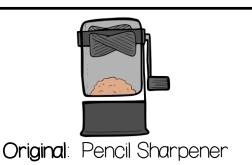
E: Eliminate
Remove some part of the pencil sharpener.

R: Rearrange or Reverse
How could parts of the sharpener be changed?

Namc/Group: \_\_\_\_\_

### S.C.A.M.P.E.R.

### SCPtCMLCR BRainstorming organizer }



S: Substitute
What could be used instead of the base?

C: Combine

Combine the sharpener with another item.

A: Alter/Add Something How can the sharpener be changed?

M: Magnify or Minify
What could be made bigger or taken away?

P: Put to Other Uses
How could the sharpener be used in another way?

E: Eliminate
Remove some part of the pencil sharpener.

R: Rearrange or Reverse
How could parts of the sharpener be changed?

## S.C.A.M.P.E.R. OCtolor Brainstorming or ganizer



S: Substitute
What could be used instead of the face?

C: Combine
Combine the bucket with another item.

A: Alter/Add Something What can be added to the bucket?

M: Magnify or Minify
What could be made bigger or taken away?

P: Put to Other Uses
How could the bucket be used after Halloween?

E: Eliminate
Remove some part of the bucket.

R: Rearrange or Reverse
How could parts of the bucket be changed?

### S.C.A.M.P.E.R.

#### OCTOPCK Brainstorming or Janizer



S: Substitute
What could be used instead of the face?

C: Combine
Combine the bucket with another item.

A: Alter/Add Something What can be added to the bucket?

M: Magnify or Minify
What could be made bigger or taken away?

P: Put to Other Uses
How could the bucket be used after Halloween?

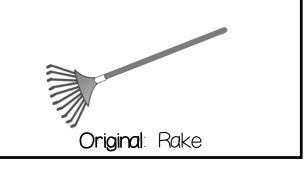
E: Eliminate

Remove some part of the bucket.

R: Rearrange or Reverse
How could parts of the bucket be changed?

Namc/Group: \_\_\_\_\_

## S.C.A.M.P.E.R. NOVCMLCR BRAINSTORMING OR GANIZCR



S: Substitute
What could be used instead of the comb?

C: Combine
Combine the rake with another item.

A: Alter/Add Something What can be added to the rake?

M: Magnify or Minify
What could be made bigger or taken away?

P: Put to Other Uses
How could the rake be used as another tool?

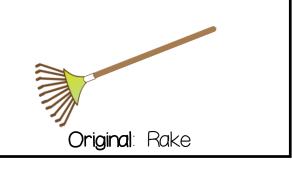
E: Eliminate
Remove some part of the rake.

R: Rearrange or Reverse
How could parts of the rake be changed?

Name/Group:

S.C.A.M.P.E.R.

### NOVCMLCR BRAINSTORMING OR GANIZCR



S: Substitute
What could be used instead of the comb?

C: Combine
Combine the rake with another item.

A: Alter/Add Something What can be added to the rake?

M: Magnify or Minify
What could be made bigger or taken away?

P: Put to Other Uses
How could the rake be used as another tool?

E: Eliminate
Remove some part of the rake.

R: Rearrange or Reverse
How could parts of the rake be changed?

Namc/GROUP: S.C.A.M.P.E.R. DCCCMLCR BRAINSTORMING OR GANIZCR S: Substitute Original: Mitten What could be used instead of the cuff? A: Alter/Add Something C: Combine Combine the mitten with another item. What can be added to the mitten? M: Magnify or Minify P: Put to Other Uses What could be made bigger or taken away? How could the mitten be used as another tool?

E: Eliminate
Remove some part of the mitten.

R: Rearrange or Reverse
How could parts of the mitten be changed?

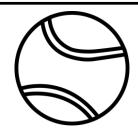
Namc/GROUP: S.C.A.M.P.E.R. DCCCMLCR BRAINSTORMING OR GANIZCR S: Substitute Original: Mitten What could be used instead of the cuff? A: Alter/Add Something C: Combine Combine the mitten with another item. What can be added to the mitten? M: Magnify or Minify P: Put to Other Uses What could be made bigger or taken away? How could the mitten be used as another tool?

E: Eliminate
Remove some part of the mitten.

R: Rearrange or Reverse
How could parts of the mitten be changed?

### S.C.A.M.P.E.R.

#### Brainstorming organizer



Original: Tennis Ball

S: Substitute
What else could be used instead of a ball?

C: Combine
Combine two types of sports equipment.

A: Alter/Add Something
How can the ball be adapted to use technology?

M: Magnify or Minify What could be made bigger or smaller?

P: Put to Other Uses
How could old tennis balls be used in a new way?

E: Eliminate

Eliminate the lines or colors.

R: Rearrange or Reverse
How could the rules or use be changed or flipped?

Name/Group: \_\_\_\_\_

### S.C.A.M.P.E.R.

#### Brainstorming organizer



S: Substitute
What else could be used instead of a ball?

C: Combine
Combine two types of sports equipment.

A: Alter/Add Something
How can the ball be adapted to use technology?

M: Magnify or Minify
What could be made bigger or smaller?

P: Put to Other Uses
How could old tennis balls be used in a new way?

E: Eliminate

Eliminate the lines or colors.

R: Rearrange or Reverse
How could the rules or use be changed or flipped?

Namc/Group: \_\_\_\_\_

## S.C.A.M.P.E.R. Brainstorming organizer



Original: Light Bulb

S: Substitute
What else could be used instead of a bulb?

C: Combine

Combine the original light bulb with something else.

A: Alter/Add Something How can the light bulb be changed?

M: Magnify or Minify What could be made bigger or smaller?

P: Put to Other Uses
How could light bulbs be used in a new way?

E: Eliminate

Eliminate part of the light bulb.

R: Rearrange or Reverse How the way it turns on be changed?

## S.C.A.M.P.E.R. Brainstorming organizer



Original: Light Bulb

S: Substitute

What else could be used instead of a bulb?

C: Combine

Combine the original light bulb with something else.

A: Alter/Add Something How can the light bulb be changed?

M: Magnify or Minify What could be made bigger or smaller?

P: Put to Other Uses
How could light bulbs be used in a new way?

E: Eliminate

Eliminate part of the light bulb.

R: Rearrange or Reverse How the way it turns on be changed?

### S.C.A.M.P.E.R.

Brainstorming organizer



Original: Umbrella

S: Substitute

What else could be used instead of a handle?

C: Combine

Combine the original umbrella with something else.

A: Alter/Add Something How can the umbrella be changed?

M: Magnify or Minify What could be made bigger or smaller?

P: Put to Other Uses
How could umbrellas be used in a new way?

E: Eliminate

Eliminate part of the umbrella.

R: Rearrange or Reverse
How the way it opens be changed?

## S.C.A.M.P.E.R. Brainstorming organizer



Original: Umbrella

S: Substitute

What else could be used instead of a handle?

C: Combine

Combine the original umbrella with something else.

A: Alter/Add Something How can the umbrella be changed?

M: Magnify or Minify What could be made bigger or smaller?

P: Put to Other Uses
How could umbrellas be used in a new way?

E: Eliminate

Eliminate part of the umbrella.

R: Rearrange or Reverse
How the way it opens be changed?

	S.C.A.M.P.E.R. RCPORt
	NCW PROJUCT Sketch  Name of Product:
Pr —	oduct Description:

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~Stephanie Spivey~

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## Creative Thinking Resources:



