

SYNECTICS

An Activity Book

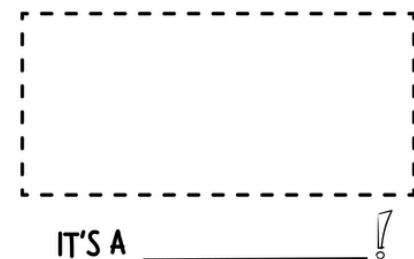
20 fun activity sheets
to explore and expand student creative thinking



Name: _____

IT'S NOT A PUSH PIN!

A push pin can be so many things!
Draw and write about what it now is!



IT'S A _____!

Name: _____

IT'S NOT A TISSUE!

A tissue can be so many things!
Draw and write about what your tissue now is!



IT'S A _____!



SYNECTICS

Synectics is an instructional model designed to activate students' creativity and help them see old ideas in new ways through metaphorical thinking. Take an ordinary object and transform it.

Students can ...

Substitute

Combine

Adapt

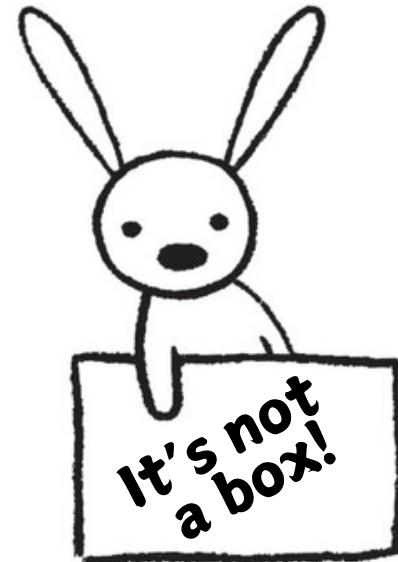
Repurpose

Modify

Eliminate

Reverse

It's a _____



SYNECTICS

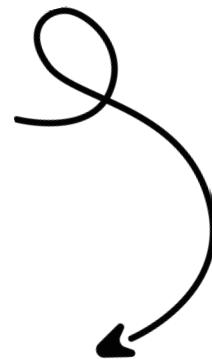
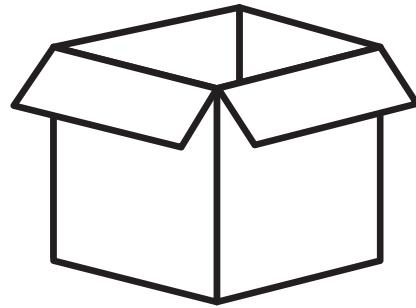
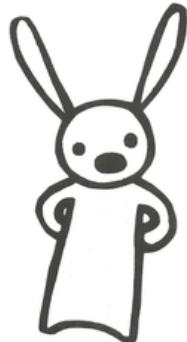
- **Substitute something:** What can I substitute to make an improvement? What if I swap this for that and see what happens? How can I substitute the place, time, materials or people?
- **Combine it with something else:** What materials, features, processes, people, products or components can I combine?
- **Adapt something to it:** What part of the product could I change? And in exchange for what? What if I were to change the characteristics of a component?
- **Modify or Magnify it:** What happens if I warp or exaggerate a feature or component? What will happen if I modify the process in some way?
- **Repurpose or put it to another use:** What other market could I use this product in? Who or what else might be able to use it?
- **Eliminate something:** What would happen if I removed a component or part of it? How else would I achieve the solution without the normal way of doing it?
- **Reverse or Rearrange it:** What if I did it the other way round? What if I reverse the order it is done or the way it is used? How would I achieve the opposite effect?

Name: _____

IT'S NOT A BOX!

A box can be so many things!

Draw and write about what your box now is!



IT'S A

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Name: _____

IT'S NOT A STICK!

A stick can be so many things!

Draw and write about what your stick now is!

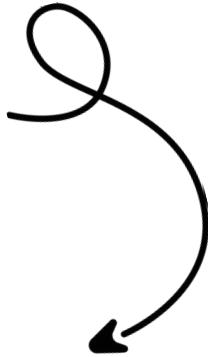
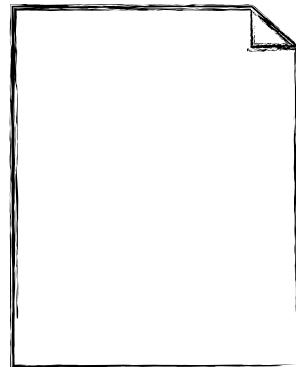
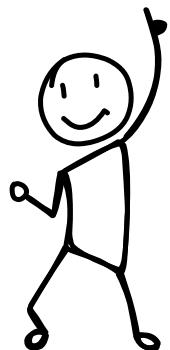


IT'S A

Name: _____

IT'S NOT A PIECE OF PAPER!

A piece of paper can be so many things!
Draw and write about what your piece of paper now is!



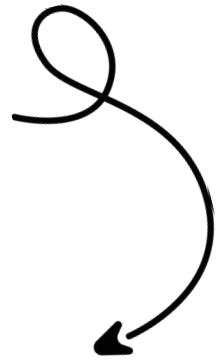
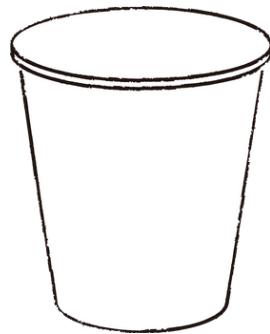
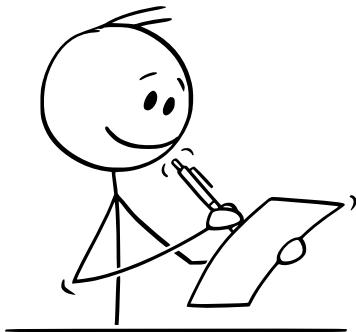
IT'S A



Name: _____

IT'S NOT A CUP!

A cup can be so many things!
Draw and write about what your cup now is!



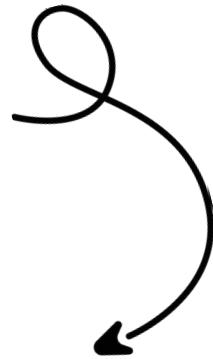
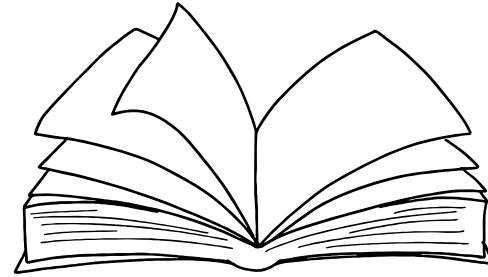
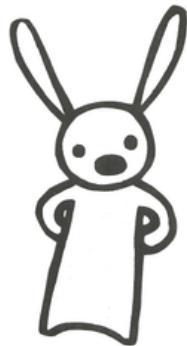
IT'S A _____ !

Name: _____

IT'S NOT A BOOK!

A book can be so many things!

Draw and write about what your book now is!



IT'S A

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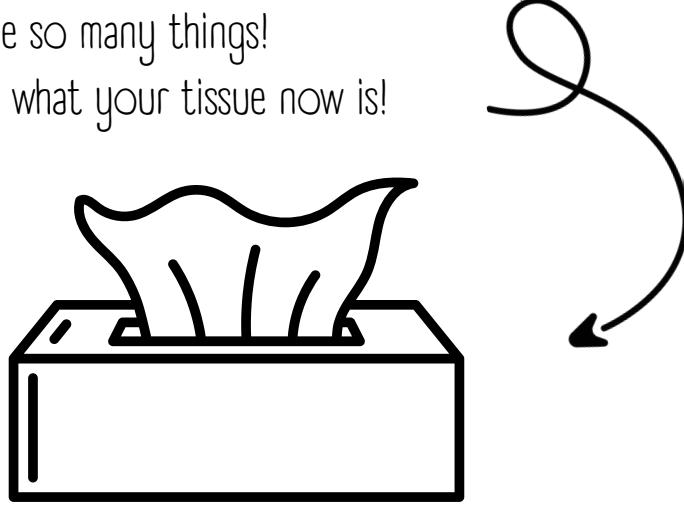
!

Name: _____

IT'S NOT A TISSUE!

A tissue can be so many things!

Draw and write about what your tissue now is!



IT'S A

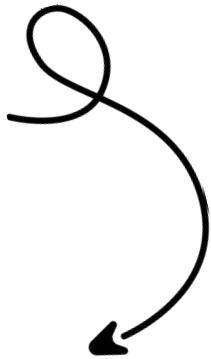
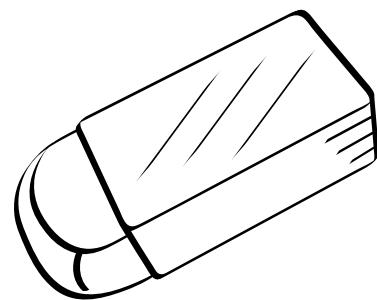
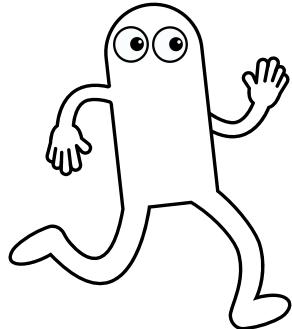
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Name: _____

IT'S NOT AN ERASER!

An eraser can be so many things!

Draw and write about what your eraser now is!



IT'S A

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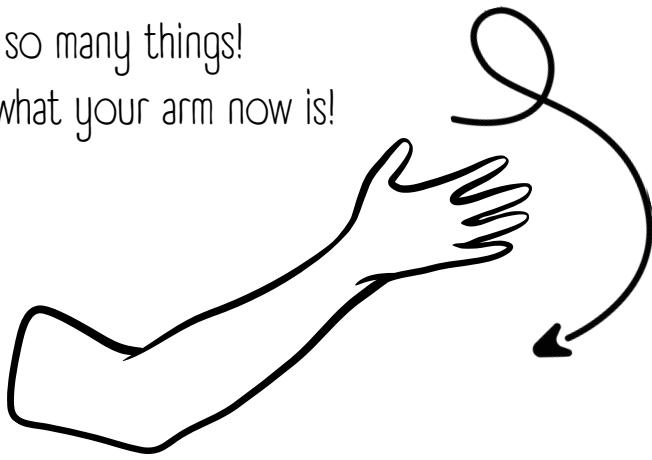
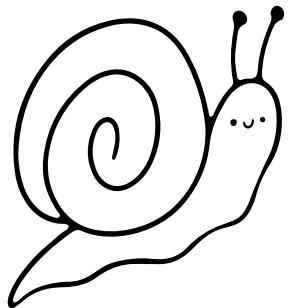


Name: _____

IT'S NOT MY ARM!

Your arm can be so many things!

Draw and write about what your arm now is!



IT'S A

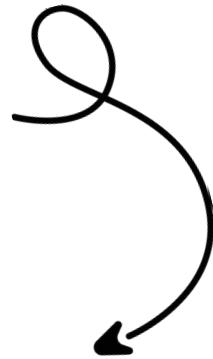
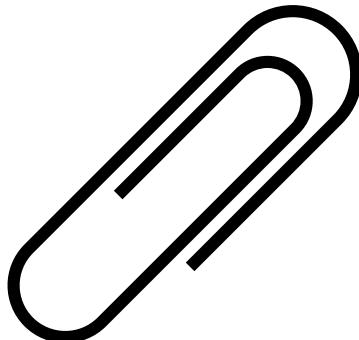
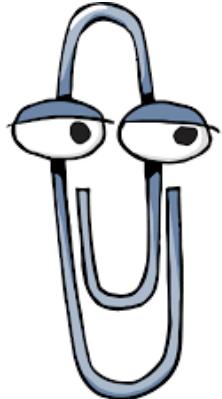
!

Name: _____

IT'S NOT A PAPER CLIP!

A paper clip can be so many things!

Draw and write about what your paper clip now is!



IT'S A

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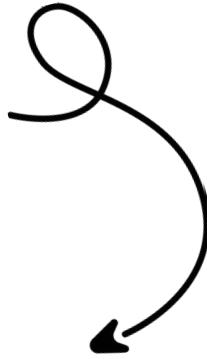
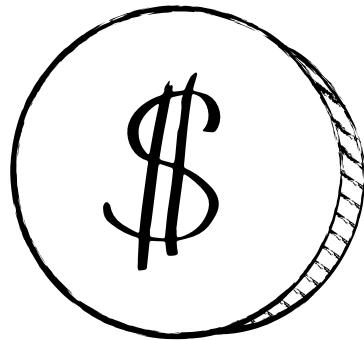
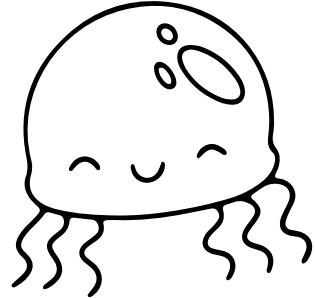


Name: _____

IT'S NOT A COIN!

A coin can be so many things!

Draw and write about what your coin now is!



IT'S A _____

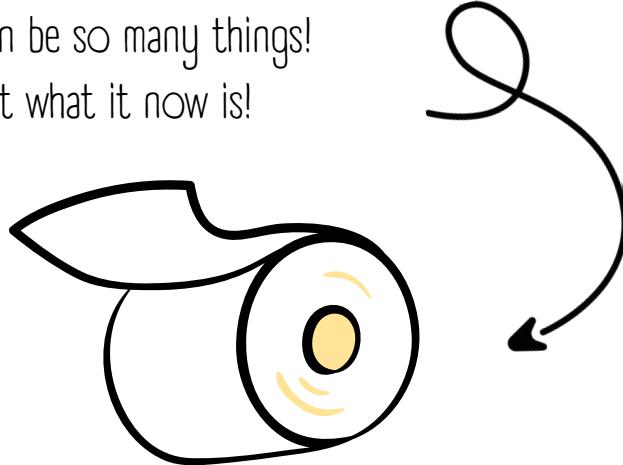
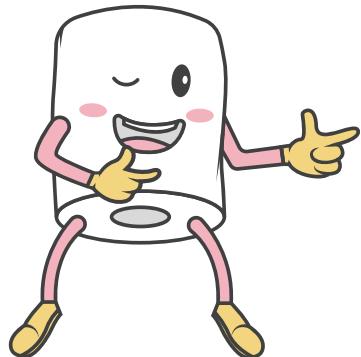
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Name: _____

IT'S NOT A ROLL OF TOILET PAPER!

A roll of toilet paper can be so many things!

Draw and write about what it now is!



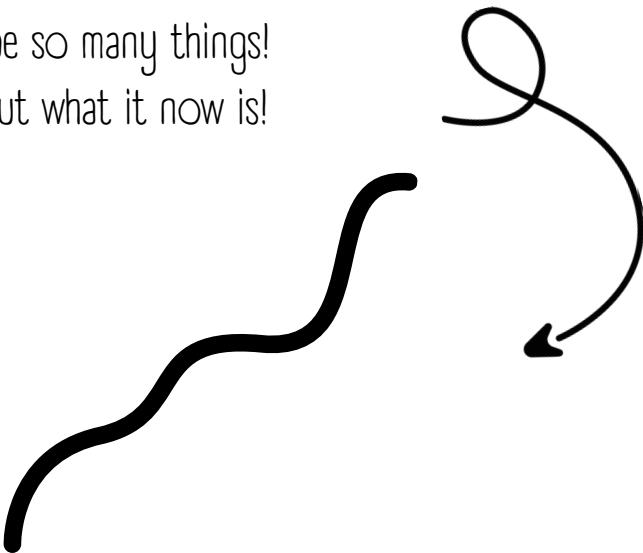
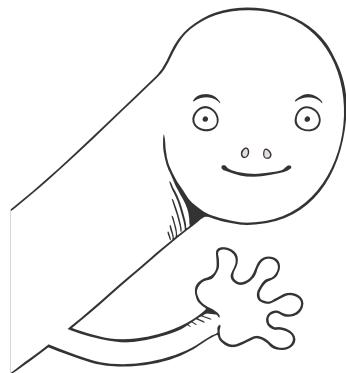
IT'S A

!

Name: _____

IT'S NOT A PIPE CLEANER!

A pipe cleaner can be so many things!
Draw and write about what it now is!

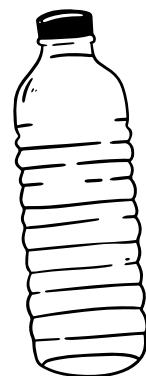


IT'S A _____ !

Name: _____

IT'S NOT A WATER BOTTLE!

A water bottle can be so many things!
Draw and write about what it now is!



IT'S A _____



Name: _____

IT'S NOT A MARKER!

A marker can be so many things!
Draw and write about what it now is!

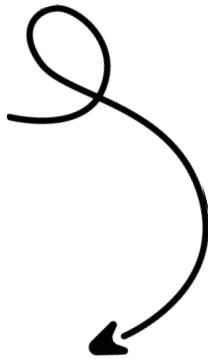
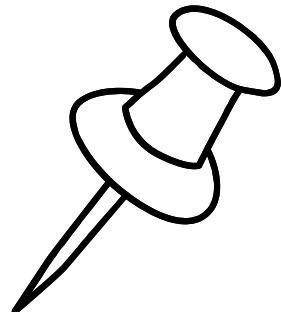


IT'S A _____ !

Name: _____

IT'S NOT A PUSH PIN!

A push pin can be so many things!
Draw and write about what it now is!



IT'S A

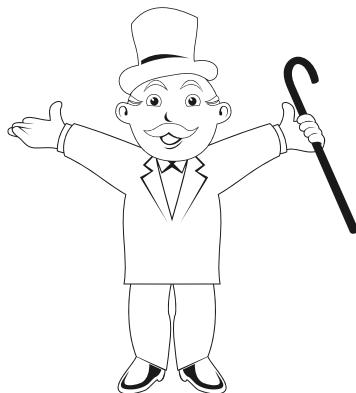
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Name: _____

IT'S NOT A SHOE!

A shoe can be so many things!
Draw and write about what it now is!



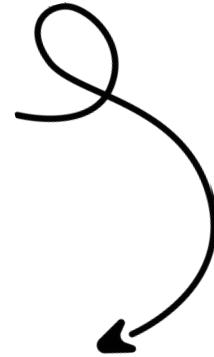
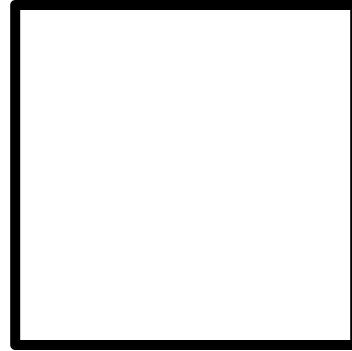
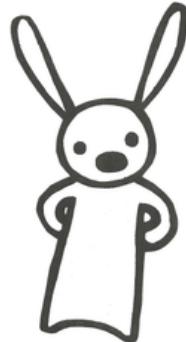
IT'S A _____ !

Name: _____

IT'S NOT A _____ !

A _____ can be so many things!

Draw and write about what it now is!



IT'S A _____



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