

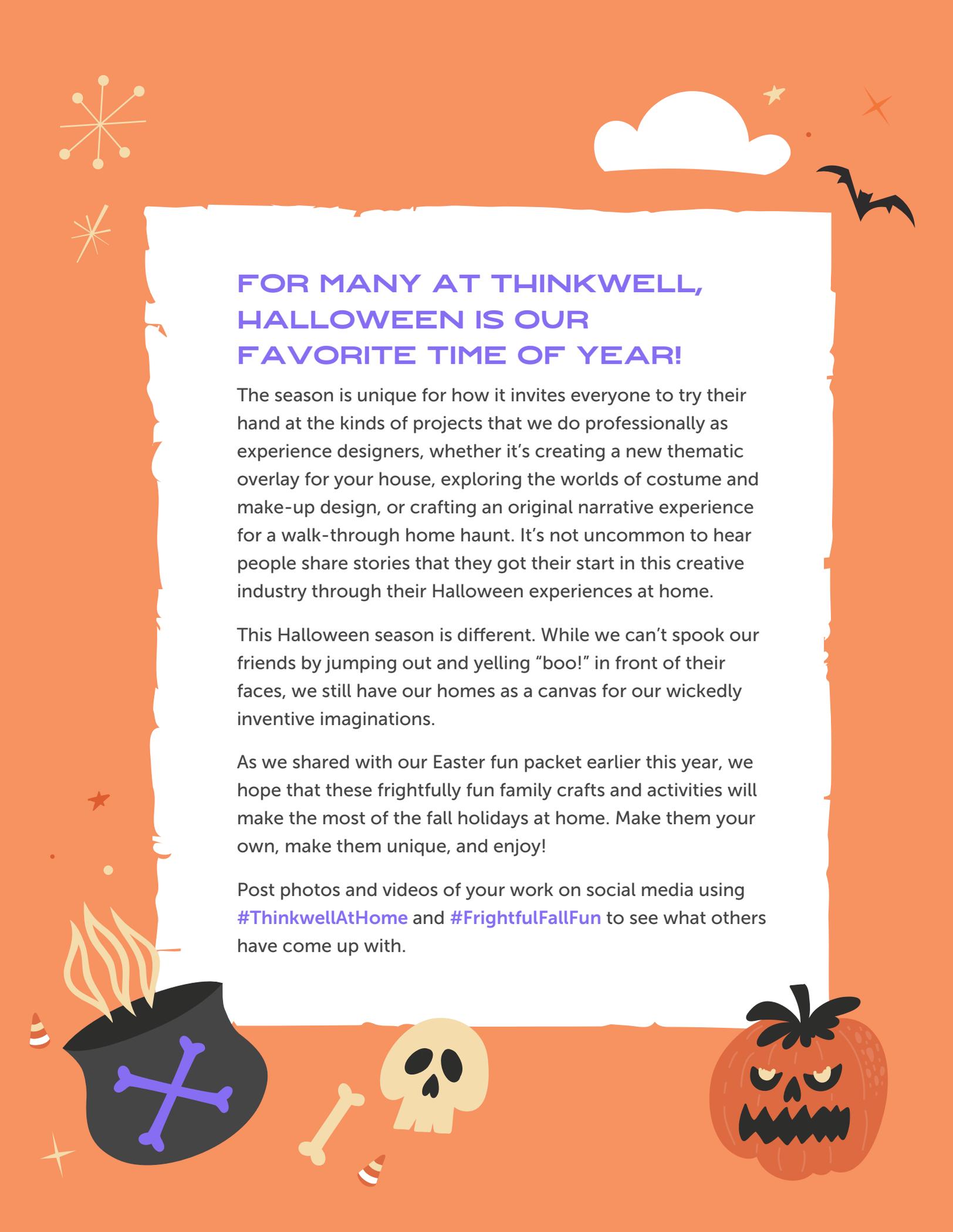


THINKWELL

# FRIGHTFUL FALL FUN

FAMILY ACTIVITY PACKET





## FOR MANY AT THINKWELL, HALLOWEEN IS OUR FAVORITE TIME OF YEAR!

The season is unique for how it invites everyone to try their hand at the kinds of projects that we do professionally as experience designers, whether it's creating a new thematic overlay for your house, exploring the worlds of costume and make-up design, or crafting an original narrative experience for a walk-through home haunt. It's not uncommon to hear people share stories that they got their start in this creative industry through their Halloween experiences at home.

This Halloween season is different. While we can't spook our friends by jumping out and yelling "boo!" in front of their faces, we still have our homes as a canvas for our wickedly inventive imaginations.

As we shared with our Easter fun packet earlier this year, we hope that these frightfully fun family crafts and activities will make the most of the fall holidays at home. Make them your own, make them unique, and enjoy!

Post photos and videos of your work on social media using [#ThinkwellAtHome](#) and [#FrightfulFallFun](#) to see what others have come up with.



# ACTIVITY GUIDE

## MACABRE MUSEUMS

- 01 Cabinet of Curiosities
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- 04 Creepy Collections

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- 24 Meet Monsters For Real!

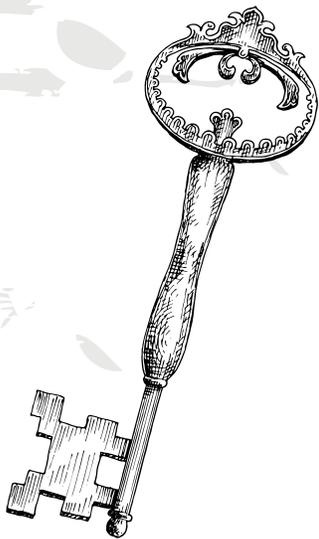
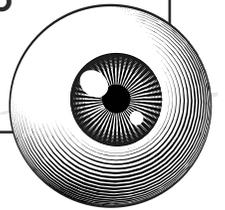


# SEARCH THE CABINET OF CURIOSITIES

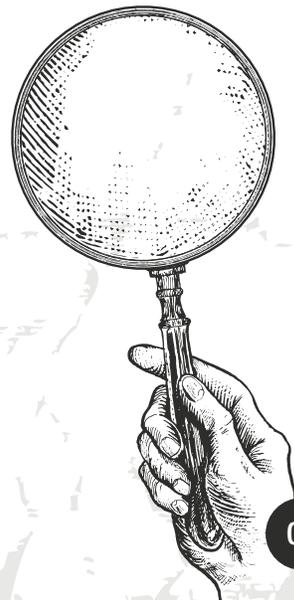
The first museums were known as "Cabinets of Curiosities." Unlike today's museums, these privately-owned, single-room collections usually mixed many different items related to art, archaeology, biology, or history. Oftentimes they included fakes. Each was filled with artifacts that were wondrous, rare, unusual, or even downright spooky!

From the word list below, see how many curiosities you can find within this puzzling cabinet of letters!

- |                  |                 |               |
|------------------|-----------------|---------------|
| 1. ANTIQUE       | 10. MANNEQUIN   | 19. SKELETON  |
| 2. ARMOR         | 11. MEDIEVAL    | 20. STATUE    |
| 3. AUTOMATON     | 12. ODDITY      | 21. SWORD     |
| 4. BONE          | 13. PAINTING    | 22. TAXIDERMY |
| 5. CRYPTOZOOLOGY | 14. PRESERVES   | 23. TOMB      |
| 6. FOSSIL        | 15. PUPPET      | 24. VIAL      |
| 7. GEMSTONE      | 16. RELIC       | 25. VODOO     |
| 8. HORN          | 17. RUNES       |               |
| 9. JARS          | 18. SARCOPHAGUS |               |



Q X C Q P O S K N H Q O H R E S  
 S A R C O P H A G U S O A O S J  
 T Y Y C M O P U P P E T J E S T  
 A R P J Y S W O R D J I H U K O  
 T A T L R A U T O M A T O N E M  
 U B O N E A V A U E S L H O L B  
 E P Z R M N O X B D I R E D E X  
 H R O T A T O I V I A L K D T G  
 D U O M N I D D N E F T L I O E  
 U N L K N Q O E N V O K R T N M  
 A E O R E U O R S A S S E Y Y S  
 R S G A Q E A M I L S X L V L T  
 M H Y C U O W Y D P I J I F Y O  
 O O A B I X O P F S L A C W C N  
 R R F E N I P R E S E R V E S E  
 I N O P A I N T I N G S I J I J



# MUMMY

## MUSEUM MAYHEM!

Design your own mummy museum, and uncover the hidden artifacts in your opponent's museum!

### INSTRUCTIONS

This is a mummified museum version of the classic Battleship game! Print the next page twice. Cut out your artifacts, and fold your museum grid in half.

Randomly arrange your artifacts on your bottom grid. No overlapping, and keep it a secret! (Video calls are also a great way to play.)

Take alternating turns guessing the grid locations of your opponent's five hidden artifacts (e.g. "B-7"). Your opponent must tell you if one of their artifacts rests on that square. Using a crayon or pencil, mark the results of your guesses on the top grid.

The first person to correctly uncover all five hidden artifacts in their opponent's museum wins the game!



A	1	2	3	4	5	6	7	8	9	10
B										
C										
D										
E										
F										
G										
H										
I										
J										

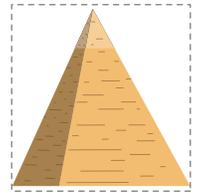
A	1	2	3	4	5	6	7	8	9	10
B										
C										
D										
E										
F										
G										
H										
I										
J										

# MUMMY MUSEUM

## artifacts



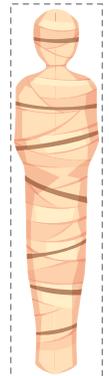
2 spaces



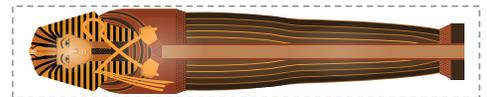
4 spaces (2x2)



3 spaces



4 spaces



5 spaces

## artifacts

# CREEPLY

## COLLECTIONS

AT VIRTUAL MUSEUMS!

Museums should always be fascinating and informative, but there's a few out there that can feel a bit creepy, too. This halloween, why not take a virtual tour to several of the world's spookiest museums that now offer an online exhibition for you to explore at home!

The Mütter Museum in Philadelphia focuses on the oddities and grotesqueries of medical science through their unusual collection of **anatomical and pathological specimens, wax models, and antique medical equipment**. Check out their hair-raising online collection to find out: "What it means to be a human?"

You wouldn't want to dress as a witch for Halloween back in 1692. The Salem Witch Museum in Massachusetts offers the **Witch Trials Online Sites Tour**, providing virtual walking tours across New England to some of the most infamous sites where accused witches once lived... or met their fates.



Lobotomies... while the practice once earned a Nobel Prize in Medicine, today it's the subject of countless horror movies. The Indiana Medical History Museum now presents **Lobotomy: Intentions, Procedures, Effects**, offering a closer

look at the history of this sinister surgery.

Caution! The Universal Condition: **Enduring & Alleviating Pain** exhibit at the International Museum of Surgical Science in Chicago focuses on historical ways to relieve pain that may leave you with a few goosebumps.

Courts in the Middle Ages had some surprisingly inventive ways of dealing with those who misbehave. Now you have a chance to virtually explore the tools of torture across fourteen exhibition rooms inside the **Museum of Medieval Torture Instruments** in Prague.



# JETPACK JENNY'S

## HALLOWEEN ADVENTURE

PRESENTED BY  THINKWELL MEDIA™

### ***YOU CHOOSE THE SPOOKS!***

**HELP JETPACK JENNY AND  
BACKPACK BENNY ON THEIR  
LATEST ADVENTURE!**

Script your own words in the blanks, design and draw your own missing details, and add your choice of colors.

**SHARE YOUR HALLOWEEN ADVENTURE ONLINE WITH  
#thinkwellathome & #frightfulfallfun!**



**I'M JETPACK JENNY, ICONIC HERO OF THINKWELL MEDIA! WHEN I'M NOT SAVING THE NEIGHBORHOOD, I LOVE TO VISIT THEME PARKS!**

**TODAY I NEED YOUR HELP TO COMPLETE MY LATEST ADVENTURE! I GOT THIS PARTIAL SIGNAL FROM THE LOCAL THEME PARK. CAN YOU HELP ME FILL IN THE BLANKS?**

**H\_LP!  
THE T\_E\_E P\_RK IS  
H\_U\_T\_D!!! ME\_T ME AT  
THE FR\_\_T G\_TE. I JUST  
SAW \_\_\_\_\_! \_URRY!**



**BACKPACK BENNY?  
WHAT ARE YOU DOING HERE?**



**YOU GOT MY MESSAGE!  
SOMETHING IS SPOOKING  
THE PARK!**

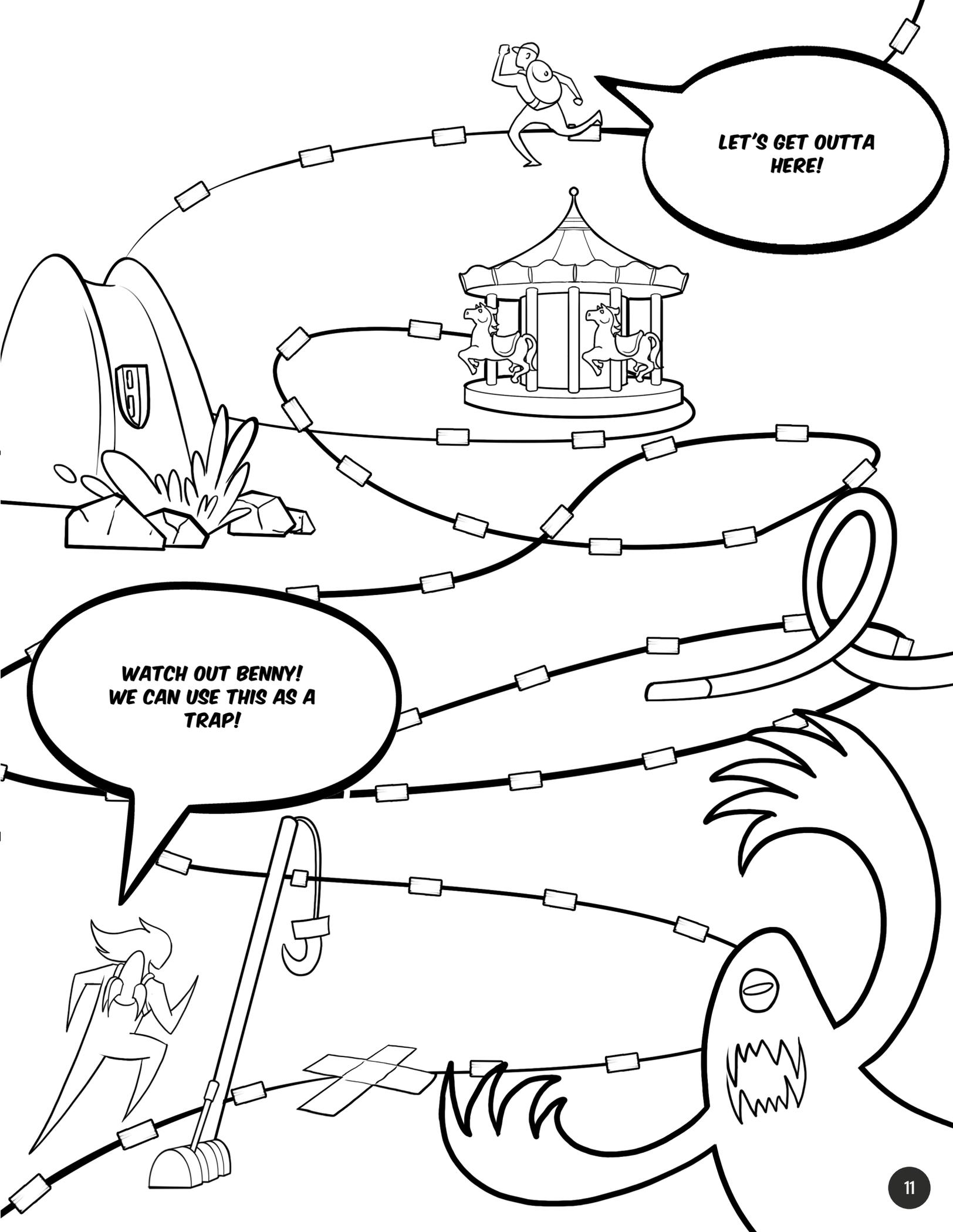


HMM... THOSE FOOTPRINTS LEAD  
RIGHT TO OUR FAVORITE RIDE,  
\_\_\_\_\_. C'MON, SIDEKICK!  
LET'S INVESTIGATE!



AHH! IT'S  
\_\_\_\_\_!





**LET'S GET OUTTA  
HERE!**

**WATCH OUT BENNY!  
WE CAN USE THIS AS A  
TRAP!**

LET'S SEE WHO IT IS!

FLIPPIN' FLASHLIGHTS,  
JETPACK JENNY!  
THAT'S \_\_\_\_\_!

\_\_\_\_\_!

ANOTHER DAY SAVED!  
LOOKS LIKE THIS THEME PARK  
WASN'T SO HAUNTED  
AFTER ALL.

IT WAS JUST \_\_\_\_\_  
ATTEMPTING TO \_\_\_\_\_.

THAT MEANS THE LESSON OF ALL THIS IS...  
\_\_\_\_\_!

# AN INTRODUCTION TO Pepper's Ghost

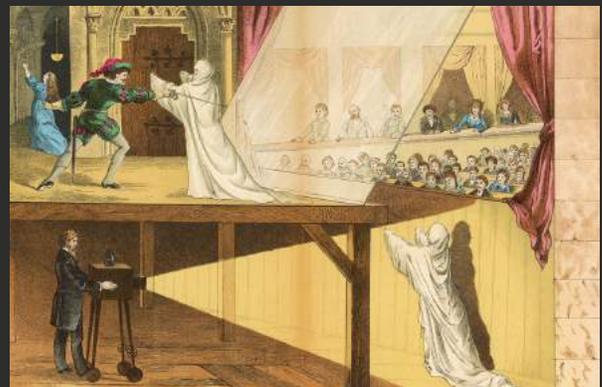
## WHAT IS IT?

Pepper's Ghost is an optical illusion technique that creates a "ghostly" scene on stage.

## WHY IS IT CALLED "PEPPER'S GHOST"?

In 1862, inventor Henry Dircks introduced an early version of the effect called the "Dircksian Phantasmagoria," although it didn't have much success. Later that year, the scientist and inventor John Henry Pepper was inspired by Dircks' performance to perfect the technique. Pepper debuted his version for a performance of Charles Dickens' *The Haunted Man*. Although Pepper wanted the credit to go to Dircks, the show was so popular that the ghosts became named after Pepper instead.

Today, Pepper's Ghosts are used in many places, from your favorite theme park rides, to television studio teleprompters, and even live concerts to bring back the spirits of performers from years past.



The trick works by hiding a piece of glass in between a bright stage room and a dark hidden room. With the proper angle and lighting, objects in the hidden room will reflect off the glass to "appear" as a ghostly presence within the stage room, as if out of thin air.

## HOW DOES IT WORK?

Ever seen a reflection on a window that looks like a ghost? That's exactly what a Pepper's Ghost is!

The trick works by hiding a piece of glass in between a bright stage room

Now you have the chance to try this simple trick at home with your own Spirit Viewer!

# Spirit Viewer

Viewing Window



B



D



I



G



A



C



F

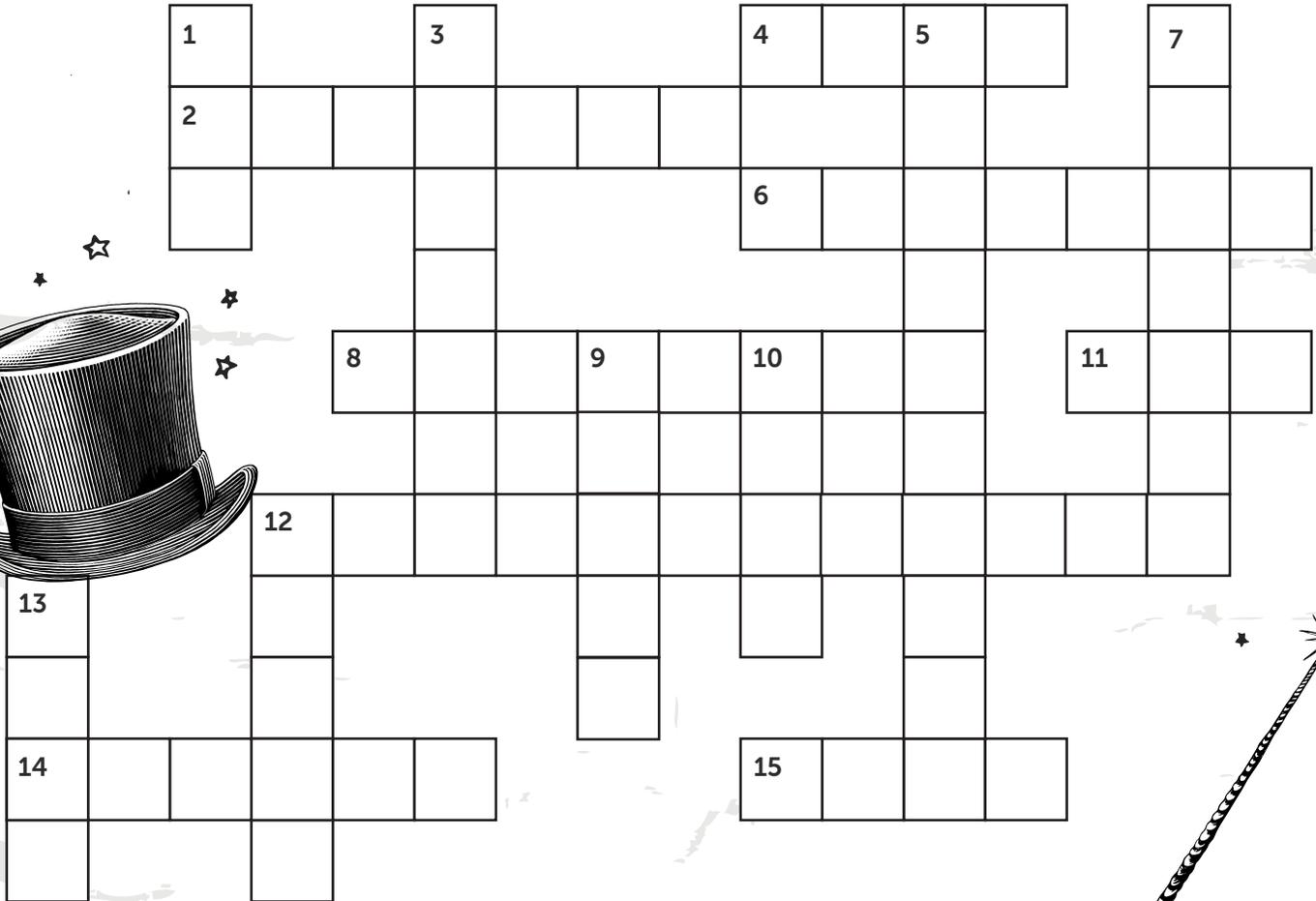


E

- Step 1 Print out the Spirit Viewer page on any home printer.
- Step 2 Using rubber cement or a glue stick, attach the Spirit Viewer page to a black poster board.
- Step 3 Once the glue has dried, cut out the outer edges of the Spirit Viewer, leaving no white paper left.
- Step 4 Cut along the four dotted lines. Only cut the dotted portions of the line. Also cut out the white viewing window.
- Step 5 Fold along lines G and H, folding away from the logo side of the viewer.
- Step 6 Fold along lines A, C, and E, and B, D, and F. Glue these sides to one another to secure "sides" of the viewer.
- Step 7 Cut out a piece of clear plastic to make a 5 inch by 7 inch rectangle. Tape this rectangle inside the viewer at top edge near the Spirit Viewer logo. The plastic rectangle should sit at a 45 degree angle inside the viewer.
- Step 8 Take a photo or video with your cell phone. Light images on dark backgrounds work best.
- Step 9 Place the phone into the bottom of the viewer and play the image or video. Look through the viewer to see your picture become a ghost!

# WORLD OF ILLUSIONS

## CROSSWORD PUZZLE



### DOWN

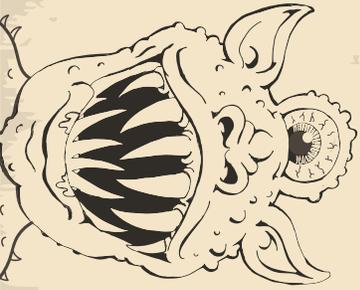
- 1 Ground clouds
- 3 It's all smoke and...
- 5 Looking back at you from a shiny surface
- 7 A repeating design or a recurring action
- 9 If not this, then a treat?
- 10 \_\_\_ Sesame!
- 12 An illusionist's job - supernatural or sleight-of-hand?
- 13 A type of gentle bird, often conjured beneath a cloth

### ACROSS

- The type of illusions for your eyes 2
- 52 in a deck 4
- A very "special" abbreviation: FX 6
- Spin this device to see an image come alive 8
- Turn to unlock secrets 11
- A technique to distract - look over there! 12
- Into thin air 14
- A magician's tool - wave it and tap three times 15

Answers on last page of the activity packet.

# MONSTER ZOOOO



Create your own monsters to turn your window  
into a *Monster Zoooo!*

## INSTRUCTIONS

Print out the following pages.

Color and cut out your choice of head, body,  
and tail. Glue or tape them together, then stick  
in your window!

## IDENTIFY YOUR MONSTER

What can you learn about your monster from how it looks?

- **Heads:** Sharp teeth eat meat, but long tongues prefer candy.
- **Bodies:** Does it walk on land, swim in water, or fly in the air?
- **Tails:** Animals communicate with their tails. Is your monster friendly, or ornery?

If you'd like, make your own zoo habitat for your monster, and write your own monster exhibit guide!

## MONSTER SAFARI

Get your friends and neighbors to do a monster safari -- keeping a safe distance, of course!

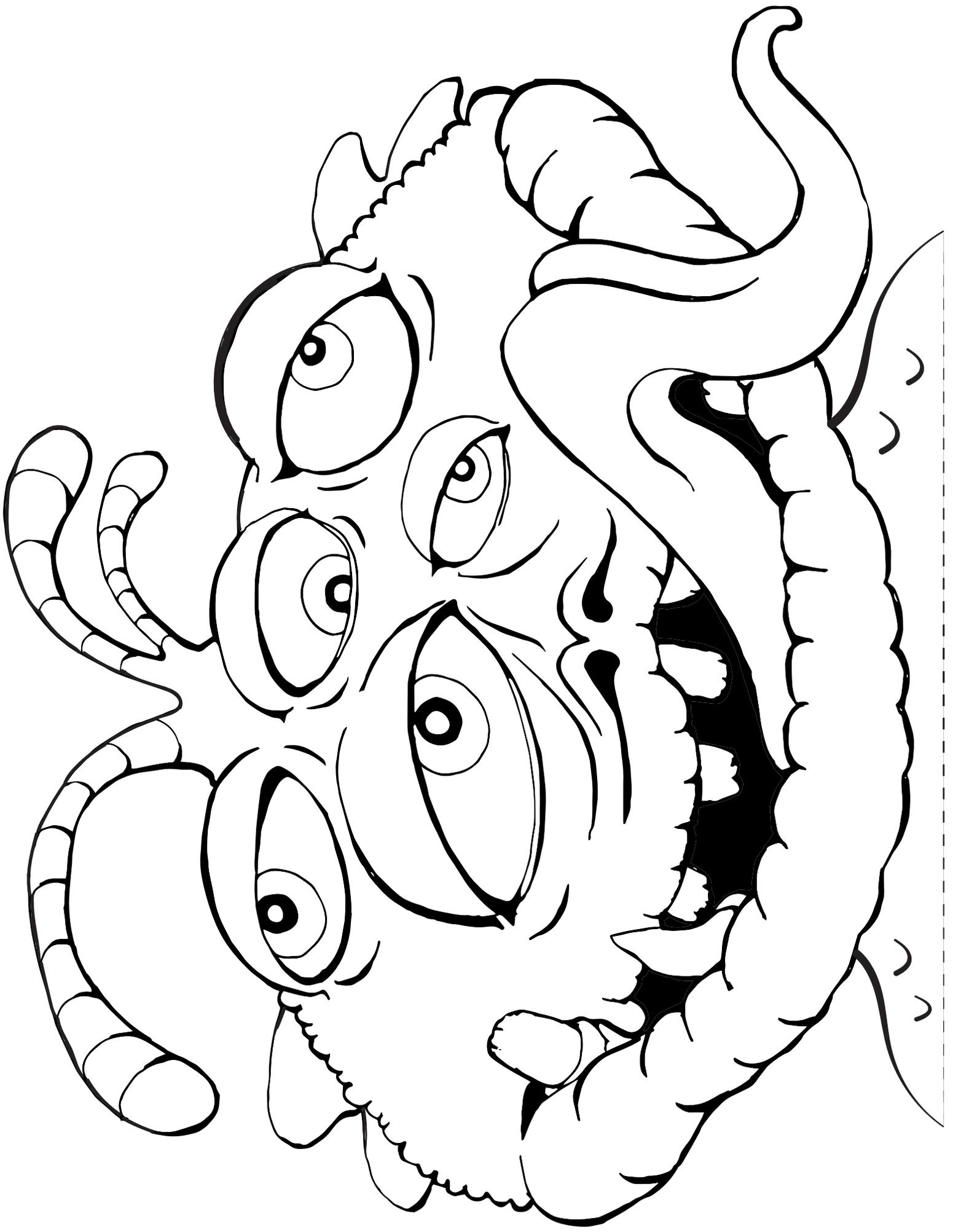
Everyone make their own monsters and habitats, facing out from their windows or doors.

Go on a distanced drive-by or walk-by safari, and see how many types of monsters you can spot. Can you tell what kind they are?

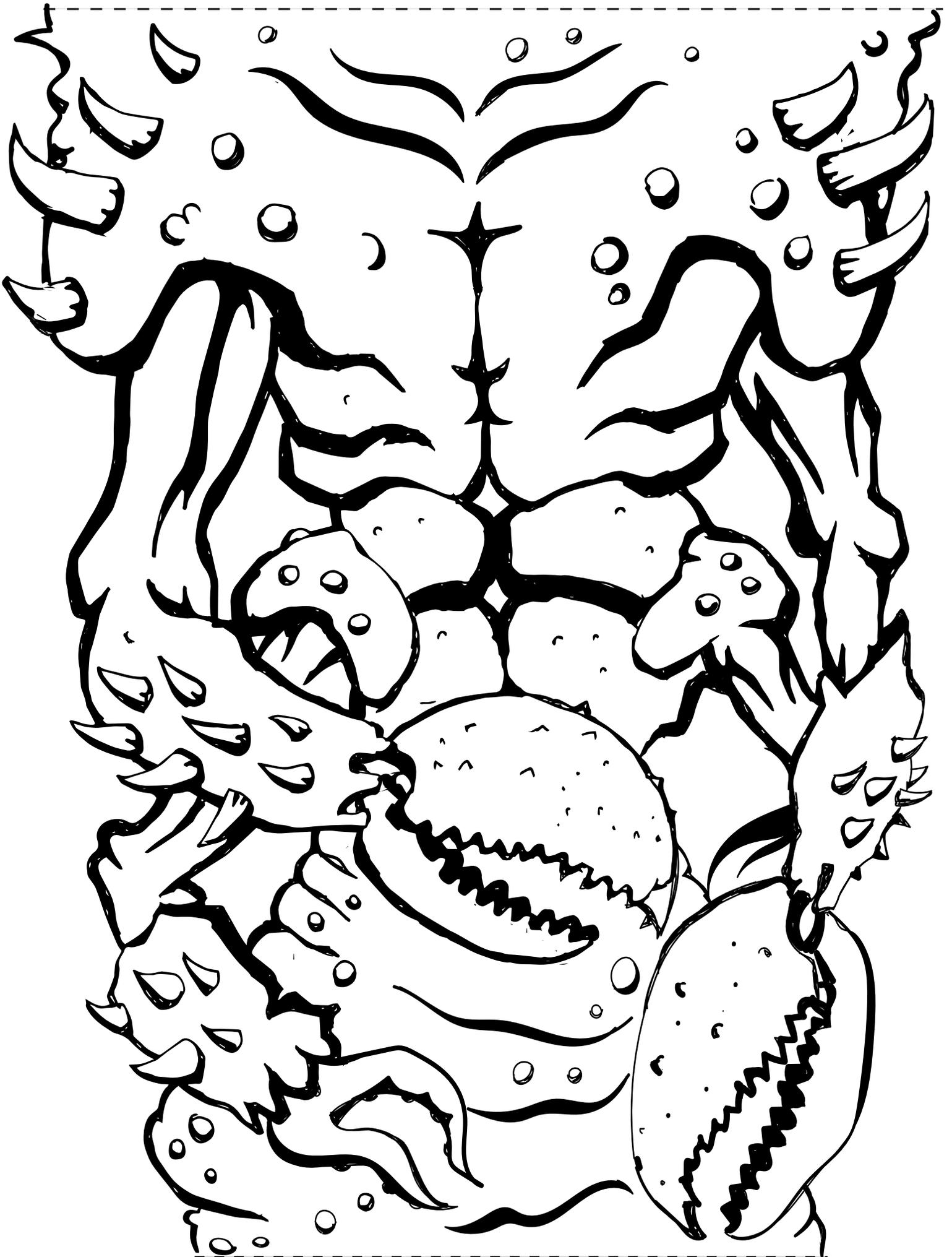
See who can identify the most combinations of different monsters!





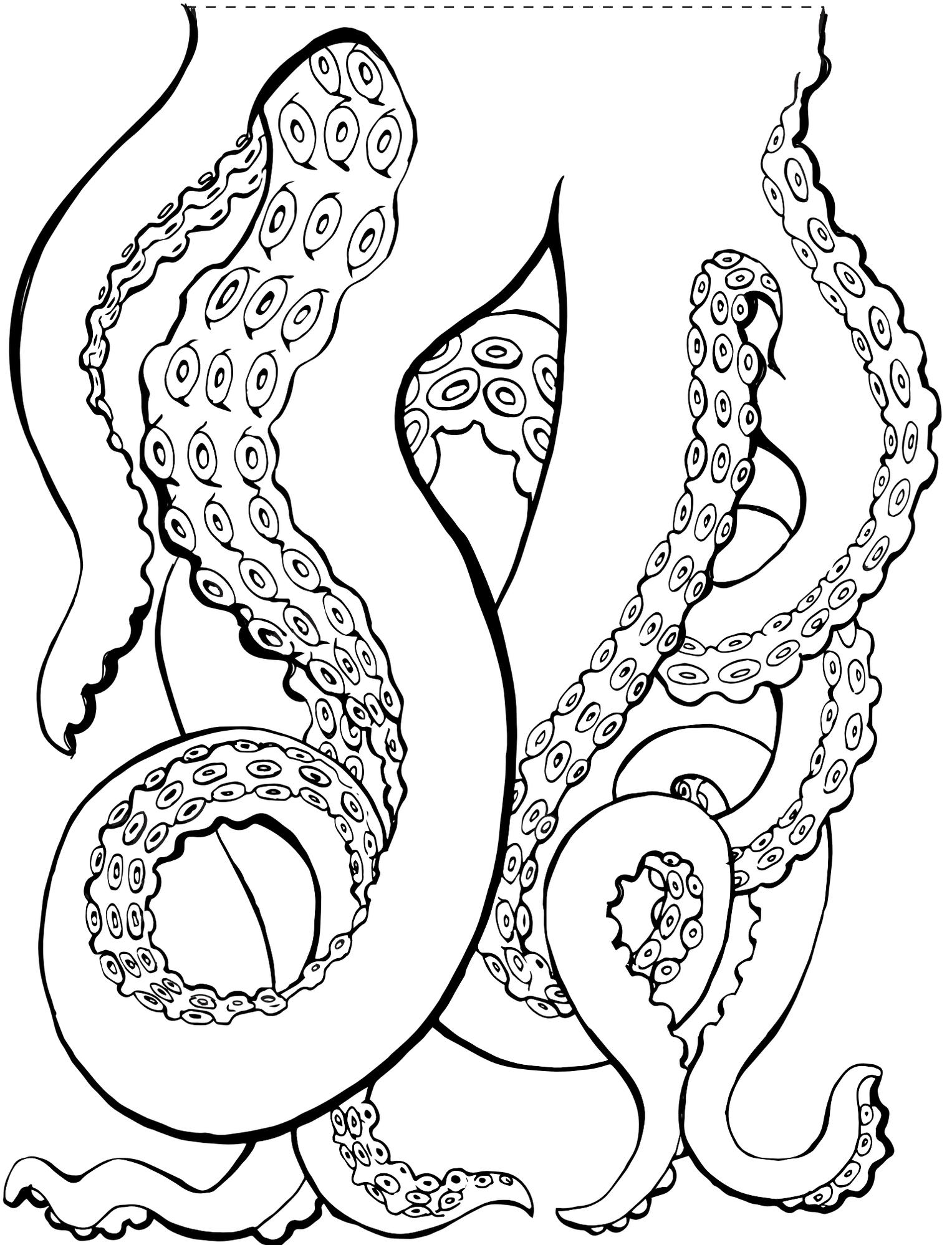


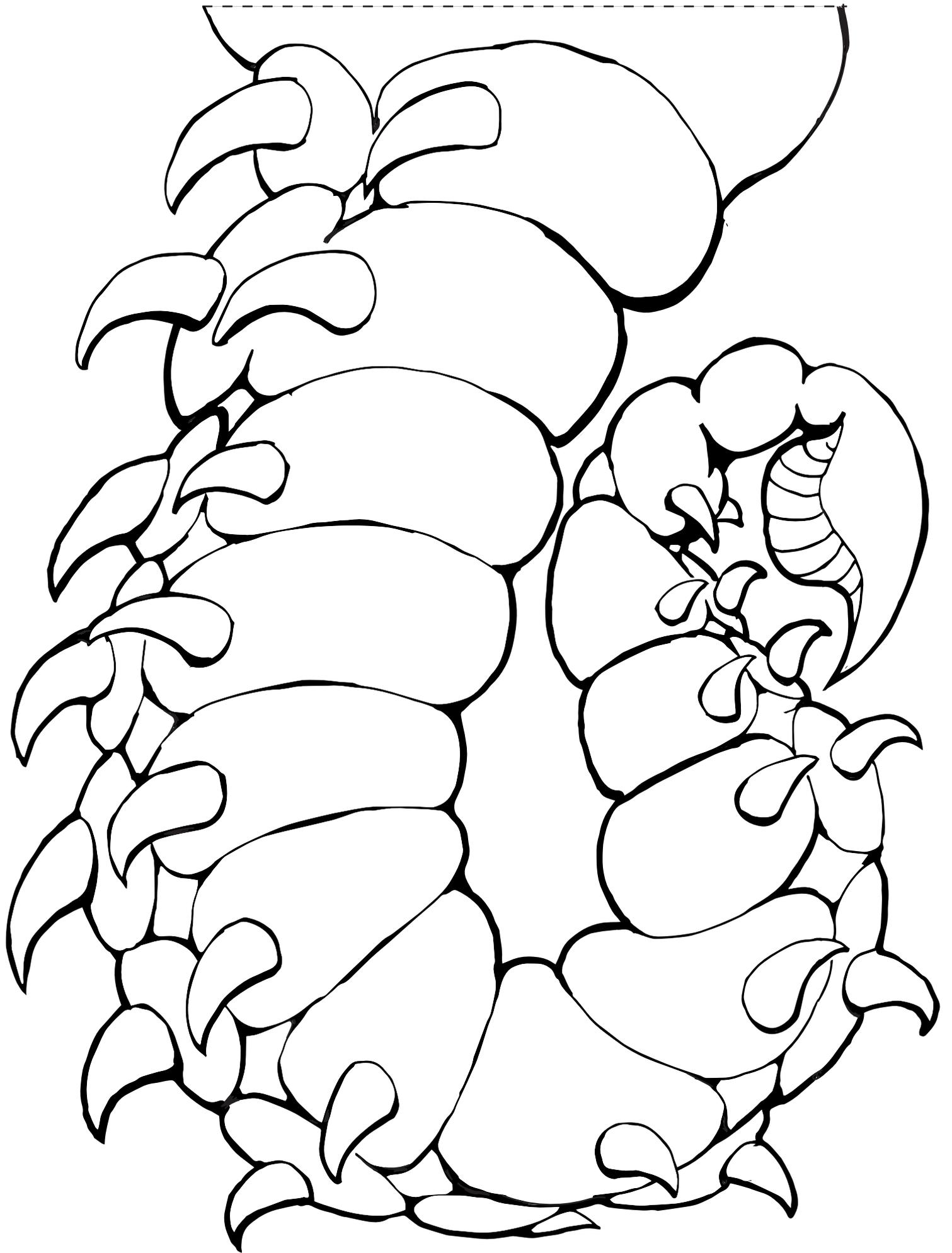
















# MEET MONSTERS FOR REAL!

Similar to the *Monster Zoo* you can make at home, real zoos and aquariums are home to many animal species that may look monstrous at first, but have a lot of cool things to teach us. You can even take a virtual tour this Halloween and see these creatures on live webcams!



## PLATYPUS

A mammal that lays eggs, with the bill of a bird and the venom of a reptile—the platypus is nature’s version of a real mix-and-match monster! The San Diego Zoo Safari Park in California is the only place to see platypuses outside of their native Australia, as well as on their [Platypus Cam](#). These platypuses serve as animal ambassadors for the importance of our shared freshwater ecosystems.

## WHALE SHARK

The whale shark is the largest fish on the planet! It may seem monstrous with 300 rows of tiny teeth, but it eats only small prey due to its narrow throat. The Georgia Aquarium in Atlanta is the only place in the western hemisphere with a care and research program for whale sharks in captivity. You can watch this gentle leviathan on their [Ocean Voyager Webcam](#).



## KING COBRA

As the largest venomous snake in the world, the king cobra earns the “king of snakes” title from feeding on other snakes. (Yikes!) You can see them on this [Cobra Cam](#) at the Arignar Anna Zoological Park in Chennai, India, located near their native habitat. It’s important for zoos to help educate people about their local wildlife, especially for those “scary” species that are often harmed because they’re misunderstood.

## CALIFORNIA CONDOR

This colossus of the skies was known in native American legends as the “Thunderbird” for its enormous 10-foot wingspan thought to make thunder. While it may look intimidating from below, these gentle birds are scavengers that were once extinct from the wild. The San Diego Zoo helped lead the effort to save and re-introduce this species to its native habitat. You can watch them up-close on their [Condor Cam](#)!





THINKWELL

## SPECIAL THANKS

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**Cera Zhao** - Illustration

**Cynthia Sharpe** - Concept Development

**Eric Hoff** - Concept Development



"WORLD OF ILLUSIONS" CROSSWORD ANSWERS

1. FOG — 2. OPTICAL — 3. MIRRORS — 4. CARD — 5. REFLECTION — 6. EFFECTS — 7. PATTERN — 8. ZOETROPE — 9. TRICK — 10. OPEN —  
11. KEY — 12 (DOWN). MAGIC — 12 (ACROSS). MISDIRECTION — 13. DOVE — 14. VANISH — 15. WAND

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