THE PHOENIX COMIC CLUB

PANDORA IN PUZZLEVALE
THE SECRET TOWN



DRAW ALONG GUIDE



Hi, I'm Paul Duffield, the writer of Pandora!



I'm Siobhan McKenna, the illustrator. Welcome to this printable guide!

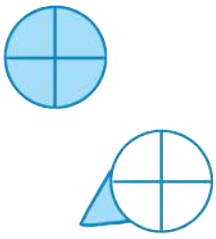


And I'm Poqu, I make the maps. We hope you enjoy drawing along with us!

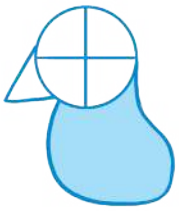


Hi, I'm Siobhan McKenna, the illustrator of Pandora in Puzzlevale. Let's learn how to draw Crow Boy!

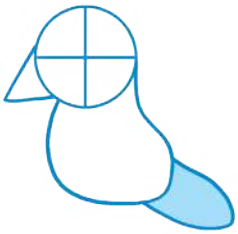
BUILDING BLOCKS – LET'S EXPLORE THE SHAPES



START WITH A *CIRCLE* AND A *TRIANGLE*



A *POTATO SHAPE*



A CUT OFF *ELLIPSE*

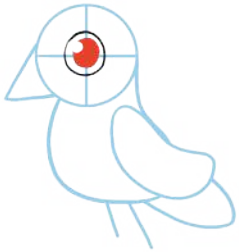


A *BEAN SHAPE*

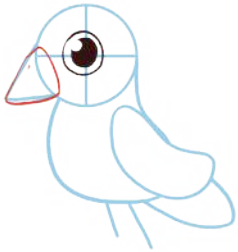
ADD THE DETAILS



1. DRAW A *CIRCLE* WHERE THE LINES MEET FOR THE *EYE*



2. DRAW THE *PUPIL* IN THE MIDDLE WITH A SMALL CUT OUT TOP LEFT



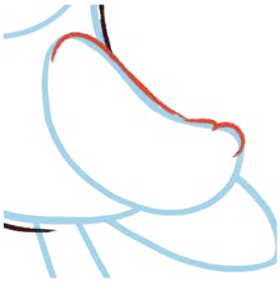
3. DRAW THE *BEAK* IN, INCLUDING A LITTLE DOT FOR THE NOSTRIL



4. ADD THE TOP OF THE HEAD AND THREE *FEATHERS* AT THE BACK



5. START THE *BODY* ADDING IN LITTLE BUMPS TO INDICATE *FEATHERS*



6. ADD THE TOP OF THE *WING* FINISHING WITH A CIRCULAR BUMP AT THE END



7. DRAW CONNECTED CURVES IN VARYING SIZES FOR THE *FEATHERS*



8. NOW DO THE SAME FOR CROW BOY'S *TAIL*, BUT WITH LONGER FEATHERS



9. ADD THE LEGS AND THREE LITTLE LINES ON EACH ONE FOR *TOES*



10. DRAW A BUMPY LINE TO SHOW WHERE CROW BOY'S *BACK WING* IS



11. ADD SOME FEATHERY *DETAILS* AND *TEXTURES* USING SMALL MARKS



12. FINALLY, ADD SOME COLOUR TO BRING CROW BOY TO LIFE!

CROW BOY FLYING

SIMILAR BUILDING BLOCKS CAN BE USED TO DRAW CROW BOY IN ***FLIGHT!*** TRY ***BENDING THE SHAPES*** TO GIVE HIS POSES EVEN MORE ***ENERGY!***



1. JUST AS BEFORE START WITH THE ***EYES*** AND THE ***BEAK***



2. ADD THE OUTLINE OF THE ***HEAD*** AND THREE ***FEATHERS*** AT THE BACK



3. THE ***WING*** IS MADE UP OF LONG CONNECTED CURVES, AND THEN SMALLER CURVES AT THE BOTTOM



4. USE THE SAME TECHNIQUE FOR THE ***OTHER WING***



5. DRAW THE ***BODY*** ADDING IN LITTLE BUMPS AND MARKS TO INDICATE FEATHERS



6. ADD TWO FEATHERY BUMPS AND LONG LINES FOR THE ***LEGS***



7. THE ***FEET*** ARE MADE UP OF THREE CURVED RECTANGLES



8. DRAW THE ***TAIL*** USING THE SAME TECHNIQUE AS THE WINGS

COMIC CLUB CHALLENGE – OVER TO YOU, PHOENIXERS!

GREAT JOB ***PHOENIXERS!*** NOW IT'S ***YOUR*** TURN. WHY NOT TRY DRAWING CROW BOY IN A VARIETY OF POSES USING THE SAME BASIC BUILDING BLOCKS STRETCHED INTO DIFFERENT POSITIONS?





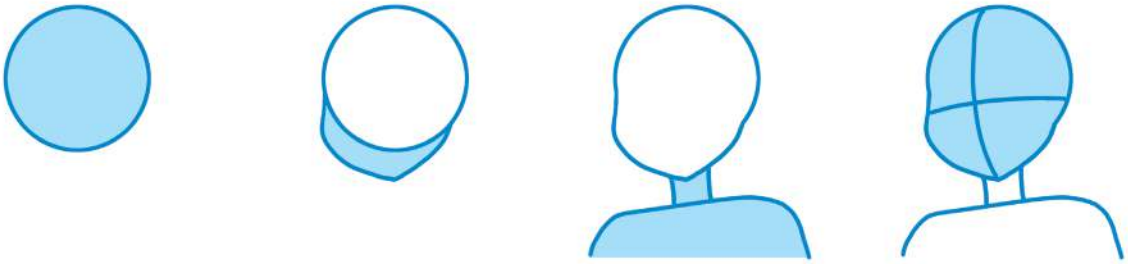




Next, let's learn how to draw Pandora!



BUILDING BLOCKS



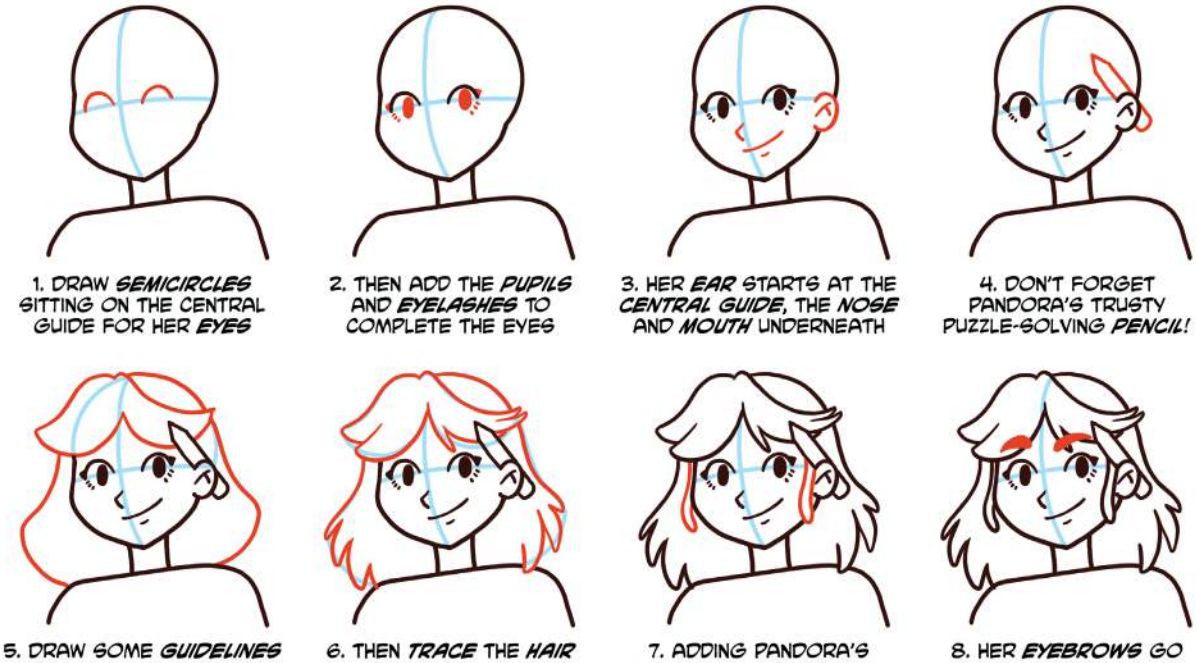
START WITH A CIRCLE

ADD THE CHIN

ADD THE NECK AND SHOULDERS

ADD GUIDELINES

ADD THE DETAILS



1. DRAW ***SEMICIRCLES*** SITTING ON THE CENTRAL GUIDE FOR HER ***EYES***

2. THEN ADD THE ***PUPILS*** AND ***EYELASHES*** TO COMPLETE THE EYES

3. HER ***EAR*** STARTS AT THE ***CENTRAL GUIDE***, THE ***NOSE*** AND ***MOUTH*** UNDERNEATH

4. DON'T FORGET PANDORA'S TRUSTY PUZZLE-SOLVING ***PENCIL!***

5. DRAW SOME ***GUIDELINES*** TO GET THE ROUGH SHAPE OF HER ***HAIR*** RIGHT

6. THEN ***TRACE*** THE ***HAIR GUIDES***, ADDING MORE ***DETAIL*** AS YOU GO

7. ADDING PANDORA'S ***SIDE-BANGS*** COMPLETES HER HAIR!

8. HER ***EYEBROWS*** GO ***OVER*** HER HAIR, SO HER ***EXPRESSION*** IS VISIBLE!

9. NOW IT'S SIMPLE TO ADD PANDORA'S ***BERET*** BEHIND HER HEAD

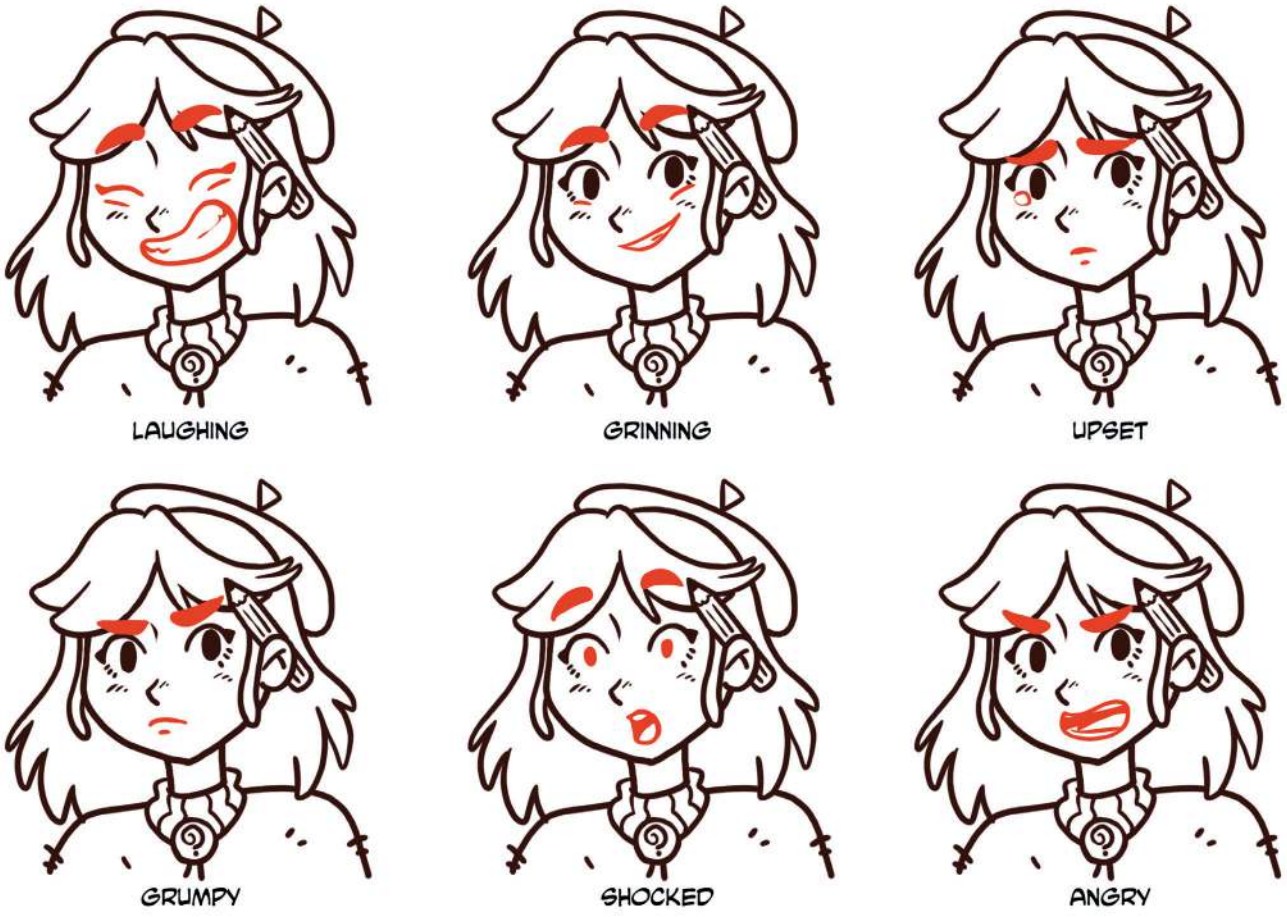
10. ADD THE OUTLINE OF HER ***COLLAR*** AND ***BROOCH***

11. THEN ADD ***THESE DETAILS*** (THIS MAKES HER COLLAR LOOK ***KNITTED***)

12. FINALLY, ADD SOME EXTRA ***DETAILS*** AND ***TEXTURES*** TO FINISH!

TRY OTHER EXPRESSIONS

A FEW SIMPLE LINES CAN CHANGE PANDORA'S EXPRESSIONS A LOT!



COMIC CLUB CHALLENGE – OVER TO YOU, PHOENIXERS!



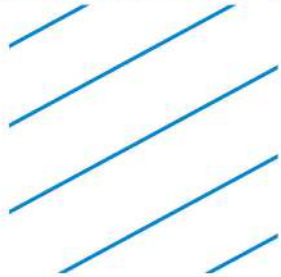
1. TRY ADDING SOME COLOUR AND COMING UP WITH YOUR OWN EXPRESSIONS FOR PANDORA!

2. TRY SOME POSES THAT MATCH YOUR EXPRESSIONS!

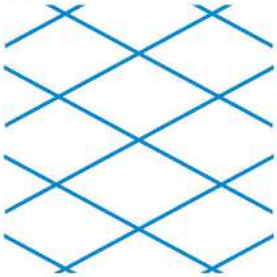


Hi there, I'm Poqu, i create the maps. Let's learn how to draw a Puzzlevale map!

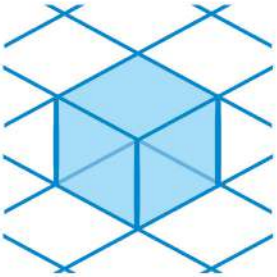
BUILDING BLOCKS



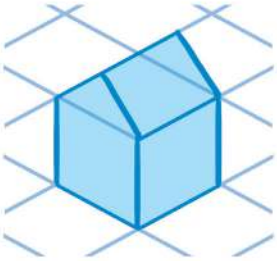
START WITH DIAGONAL LINES



ADD OPPOSITE DIAGONALS

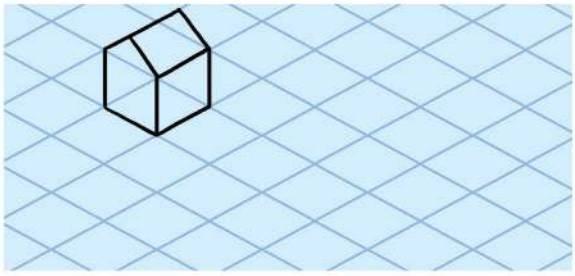


JOIN LINES TO MAKE A BOX

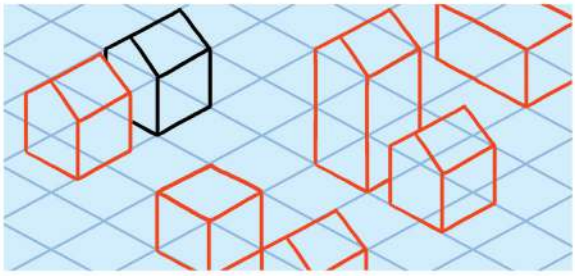


TWO MORE LINES MAKE A HOUSE SHAPE!

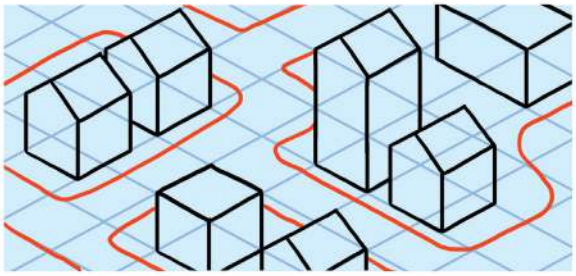
ADD THE BUILDINGS AND DETAILS



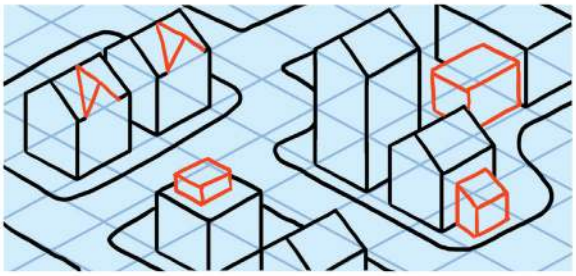
1. EXTEND YOUR DIAGONAL GRID! THE SMALLER THE DIAMONDS, THE SMALLER THE HOUSES WILL BE. THE LARGER THE AREA IS, THE LARGER YOUR MAP WILL BE!



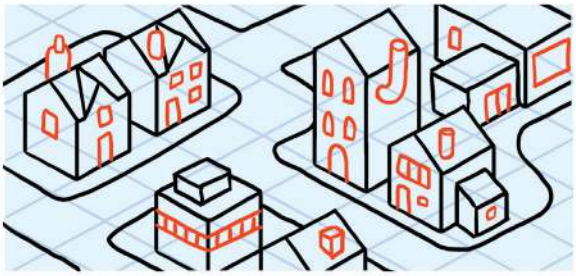
2. ADD IN MORE SHAPES FOR BUILDINGS USING THE GRID. THEY DON'T HAVE TO BE IN TO BE IN THE SAME ORIENTATION. TRY DIFFERENT SHAPES AND SIZES, TOO!



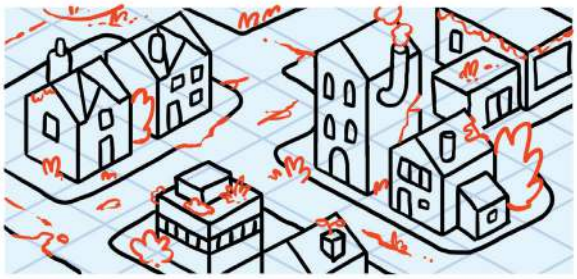
3. ADD IN ROADS BETWEEN THE BUILDINGS! TRY TO FOLLOW THE DIRECTION OF THE DIAGONAL LINES, BUT PUT IN CURVY CORNERS TO KEEP THEM LOOKING NATURAL.



4. DRAW SOME SMALLER SHAPES ON THE SIDES AND THE TOPS OF THE BUILDINGS USING THE DIRECTION OF THE GUIDES TO HELP YOU.

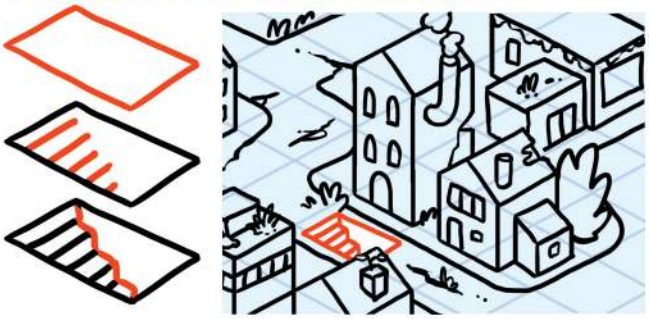


5. ADD CHIMNEYS, WINDOWS AND DOORS! TRY TO MAKE THEM DIFFERENT SHAPES TO KEEP YOUR TOWN LOOKING VARIED.



6. THEN, ADD SOME LITTLE DETAILS LIKE PLANTS, POTHOLES, CRACKS AND DAMAGE, SMOKE, ETC. THIS IS WHERE THE TOWN REALLY COMES ALIVE, SO HAVE FUN!

HIDE SOME SECRETS!



MYSTERIOUS STEPS LEADING UNDERGROUND



HIDDEN GEMS LEFT BY A FORGETFUL RESIDENT



STRANGE MUSHROOMS GROWING IN ODD PLACES



ANIMALS HIDING ON ROOFTOPS OR IN WINDOWS



SECRET CODE LETTERS ON THE SIDES OF BUILDINGS



SIGNS WITH ROAD NAMES AND CLUES ON THEM

COMIC CLUB CHALLENGE – OVER TO YOU, PHOENIXERS!



1. TRY COMING UP WITH YOUR OWN TOWN FULL OF FUN DETAILS AND HIDDEN SECRETS!

2. TRY ADDING COLOUR TO MAKE IT FEEL EVEN MORE ALIVE!

Hi, I'm Paul Duffield, the writer of Pandora. Let's learn how to write ciphers!



START WITH THE BASICS



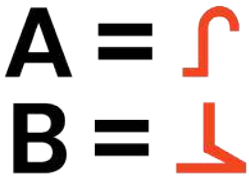
A "CIPHER" IS A MESSAGE WRITTEN IN A SECRET CODE. THERE ARE LOTS OF CIPHERS IN PUZZLEVALE!



THERE ARE MANY DIFFERENT KINDS OF CIPHER AND THEY CAN BE VERY COMPLEX!



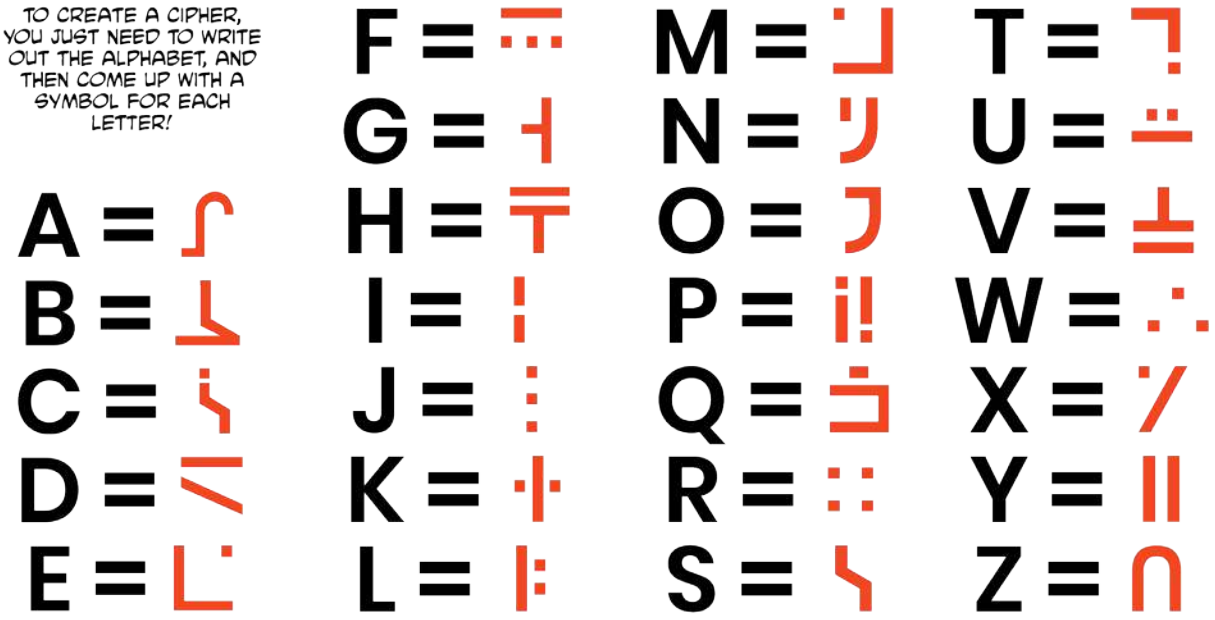
SO WE'RE GOING TO FOCUS ON ONE KIND OF CIPHER CALLED A "SUBSTITUTION CIPHER"!



IN A "SUBSTITUTION CIPHER", EACH LETTER IN THE ALPHABET IS SWAPPED (OR "SUBSTITUTED") FOR A DIFFERENT LETTER, NUMBER OR SYMBOL.

CREATE AN ALPHABET

TO CREATE A CIPHER, YOU JUST NEED TO WRITE OUT THE ALPHABET, AND THEN COME UP WITH A SYMBOL FOR EACH LETTER!





AS AN EXAMPLE, THIS IS THE ALPHABET USED IN PANDORA IN PUZZLEVALE! THE WHOLE ALPHABET WRITTEN OUT WITH THE SYMBOLS BY EACH LETTER IS CALLED A "KEY".

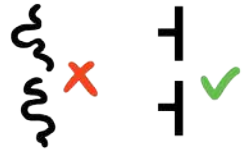
FOR YOUR SYMBOLS TO WORK WELL, THERE ARE A FEW THINGS THAT YOU NEED TO REMEMBER...



1. MAKE SURE THE SYMBOLS AREN'T TOO COMPLICATED, OR THEY'LL BE HARD TO READ.



2. MAKE SURE THE SYMBOLS AREN'T TOO SIMILAR TO EACH OTHER, OR THEY'LL BE HARD TO TELL APART WHEN THEY'RE IN A SENTENCE.



3. MAKE SURE YOUR SYMBOLS ARE EASY TO DRAW THE SAME WAY TWICE!

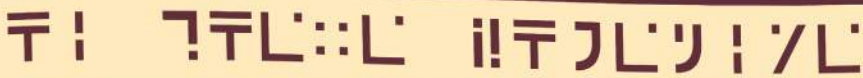
BUILD A PUZZLE!



NOW ALL WE NEED TO DO IS TO WRITE OUT A MESSAGE AND CONVERT IT TO SYMBOLS! PRACTISE WRITING IT OUT FIRST, THEN ADD THE KEY AND GIVE YOUR PUZZLE SIMPLE INSTRUCTIONS, JUST LIKE THIS!

HI THERE PHOENIXER

PUZZLE 1: TRANSLATE THIS SENTENCE



KEY

A = ⌠ E = ⌡ I = ⁞ M = ⌟ Q = ⌑ U = ⩦ Y = ⫴
B = ⊥ F = ⋯ J = ⋮ N = ⌿ R = :: V = ⩱ Z = ∩
C = ⍀ G = ⍭ K = ⍿ O = ⌋ S = ⍀ W = ∴
D = ⍱ H = ⍑ L = ⍈ P = ⁞! T = ⍞ X = ⁒

TRY DIFFERENT KINDS OF SYMBOLS!

TRIANGLES

A = △
B = ⧖
C = ◁

DOTS

A = •
B = ••
C = ⁘

NUMBERS

A = 1
B = 2
C = 3

EMOJIS

A = 😀
B = ☹
C = 😬

COMIC CLUB CHALLENGE – OVER TO YOU, PHOENIXERS!

PUZZLE 1: TRANSLATE THIS SENTENCE

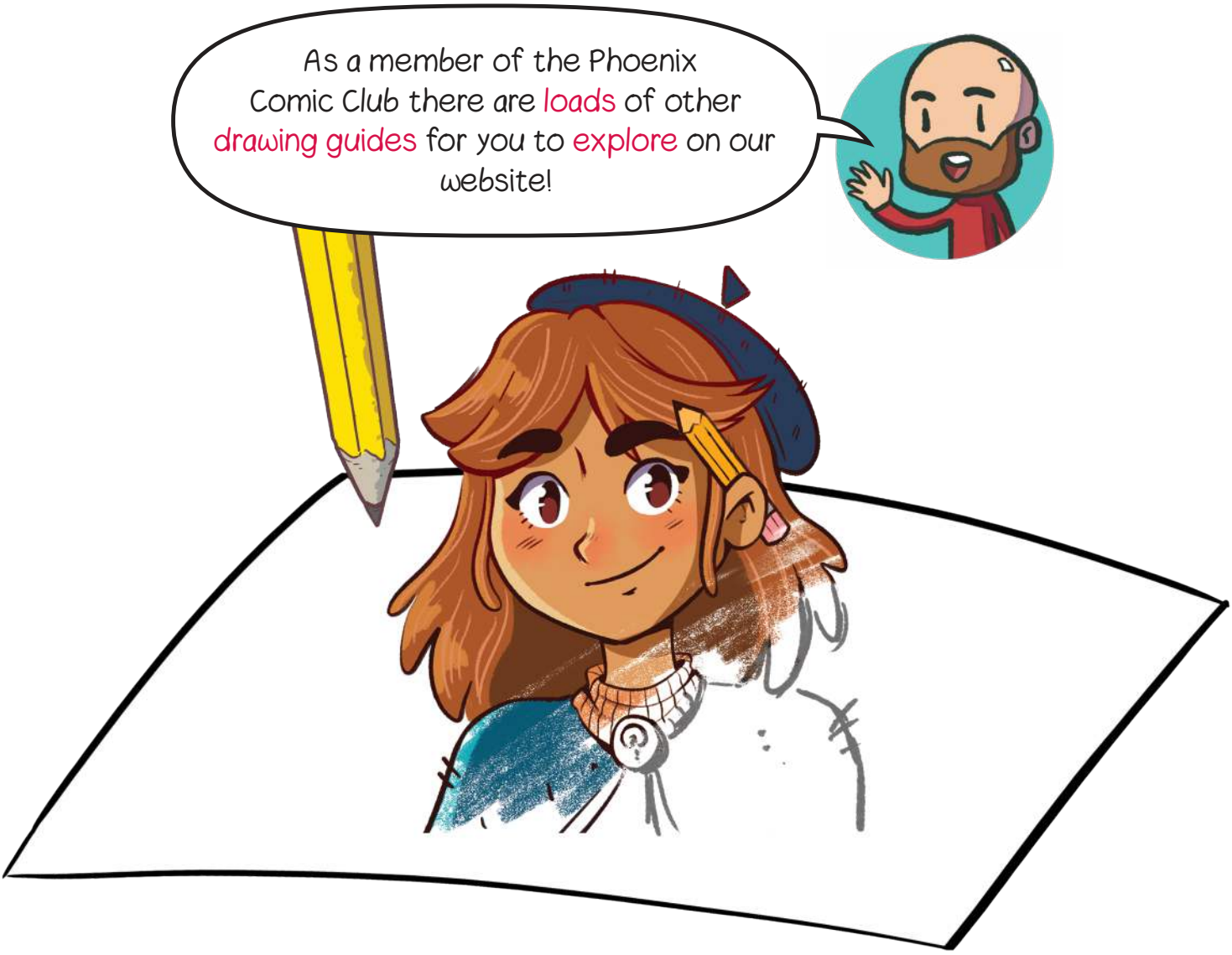
???? ???? ????

KEY

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

1. TRY CREATING YOUR OWN CIPHER PUZZLE WITH YOUR OWN ALPHABET

2. CAN YOU COME UP WITH A WAY TO MAKE YOUR CIPHER MORE COMPLEX?



AMAZING DRAW-ALONG VIDEOS WITH LOADS OF YOUR FAVOURITE CREATORS!

AWESOME VIDEOS AND INCREDIBLE PRINTABLE GUIDES!

TIPS AND DRAWING SECRETS FROM TOP COMIC CREATORS!

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