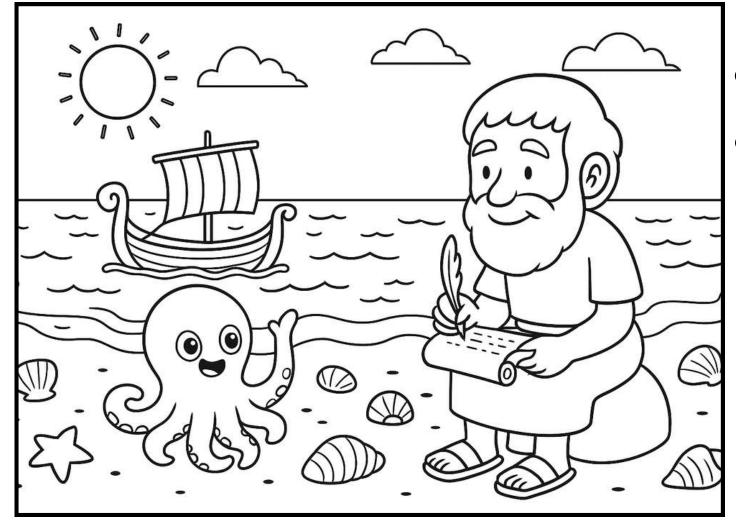
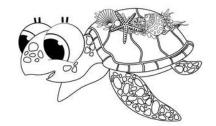
Watch. Wonder. Learn. Just Like Aristotle!





ARISTOTLE AND THE OCTOPUS

HELLAS
MORE THAN 2000 YEARS AGO!



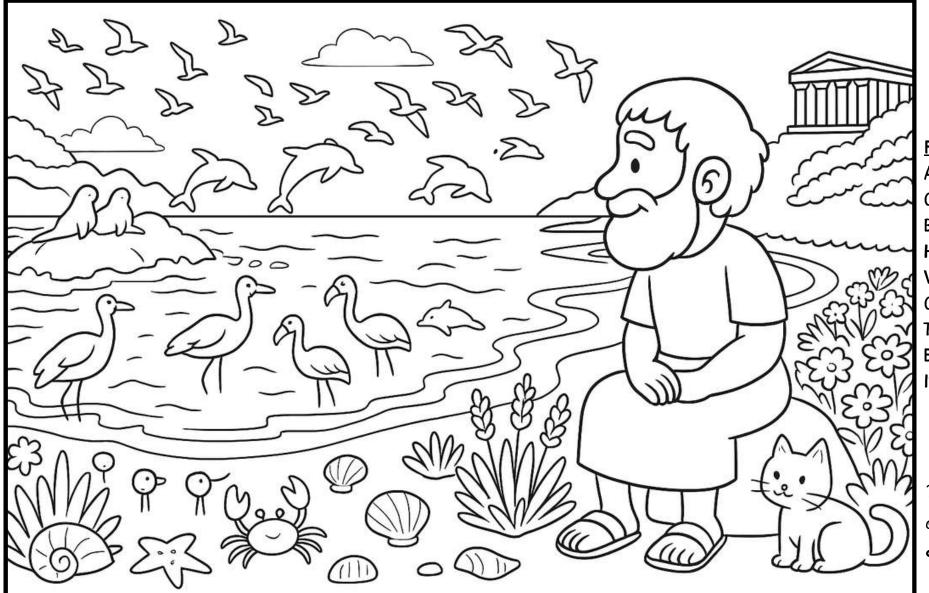
Colour, read, and take a look,
Adventure waits inside this book!



LONG, LONG AGO, BEFORE SUBMARINES, GOGGLES, OR EVEN HAMBURGERS, IN A LAND CALLED HELLAS (NOW KNOWN AS GREECE), THERE LIVED A BRAINY CHAP NAMED ARISTOTLE. HE WAS WHAT THEY CALLED A PHILOSOPHER; BASICALLY, A DETECTIVE FOR BIG QUESTIONS LIKE: WHAT'S REAL? WHAT'S RIGHT? WHY DO CRABS WALK FUNNY? PEOPLE SAID, "HE'S THE GUY WHO KNOWS EVERYTHING!"









FUN FACT

ARISTOTLE WROTE
ONE OF THE FIRST
BIOLOGY BOOKS IN
HISTORY, BASED ON
WHAT HE
OBSERVED AROUND
THE AEGEAN SEA,
ESPECIALLY ON THE
ISLAND OF LESBOS.

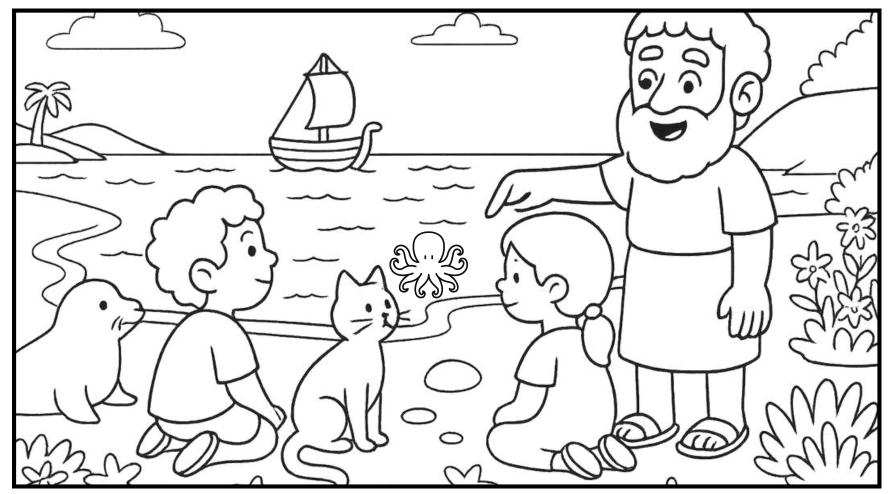
What is the name of Aristotle's cat?



ARISTOTLE LOVED WANDERING, TEACHING, AND LEARNING WEIRD AND WONDERFUL STUFF. ONE DAY, HIS TRAVELS TOOK HIM TO THE BEAUTIFUL ISLAND OF LESBOS. THERE, HE FELL UNDER THE OCEAN'S SHIMMERING SPELL. HE'D SIT FOR HOURS, WATCHING THE DOLPHINS SPLASH OUT OF THE WAVES, CRABS SCURRY SIDEWAYS, AND SEA STARS NAP LIKE PROS.

THEN ONE SUNNY DAY, STROLLING ALONG THE ROCKY SHORE WITH TWO CURIOUS KIDS TAGGING ALONG, HE SPOTTED A BIZARRE CREATURE: SQUISHY, BONELESS, BALLOON-HEADED, AND WITH WOBBLY ARMS GALORE!





FUN FACT:

APOLLO WAS THE GREEK

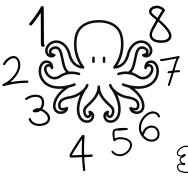
GOD OF THE SUN, MUSIC,

AND HEALING, AND HE HAD

REALLY SHINY SANDALS!



"BY APOLLO'S SANDALS! WHAT A MANY-LEGGED MARVEL!" HE GASPED.



[&]quot;HE LOOKS LIKE A BALLOON WITH LEGS!" THE GIRL SHOUTED.

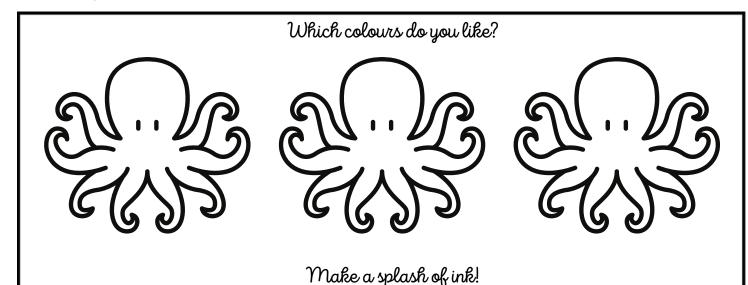
[&]quot;IT HAS EIGHT LEGS!" THE BOY EXCLAIMED.

[&]quot;OKTOPOUS?" ARISTOTLE WONDERED ALOUD. (THAT MEANS EIGHT-FOOTED IN GREEK!)

[&]quot;NOOOO," THE KIDS GIGGLED. "LET'S CALL IT APOLLO'S SANDALS!" THEY ALL BURST OUT LAUGHING.

[&]quot;ALRIGHT THEN," CHUCKLED ARISTOTLE. "WE'LL CALL IT POLYPUS FOR NOW." (THAT MEANS MANY-FOOTED!)

THE KIDS WADED INTO THE WATER, INCHING TOWARD THE OCTOPUS. SUDDENLY, IT CHANGED COLOUR - SWOOSH!



FUN FACT:

OCTOPUS INK HAS A SPECIAL SUBSTANCE
THAT CAN MAKE IT HARD FOR PREDATORS
TO SMELL AND SEE THEM. SMART!



"IT'S CHANGING COLOUR! IS IT MAGIC, MASTER ARISTOTLE?" THE GIRL SHOUTED IN SURPRISE.

AND WHEN THEY GOT A LITTLE TOO CLOSE - SPLAT! - IT SQUIRTED INK! STARTLED, THEY JUMPED BACK, LAUGHING.

"DID IT JUST FART IN THE SEA?" THE BOY LAUGHED.

"MAYBE IT GOT SCARED!" THE GIRL REPLIED.

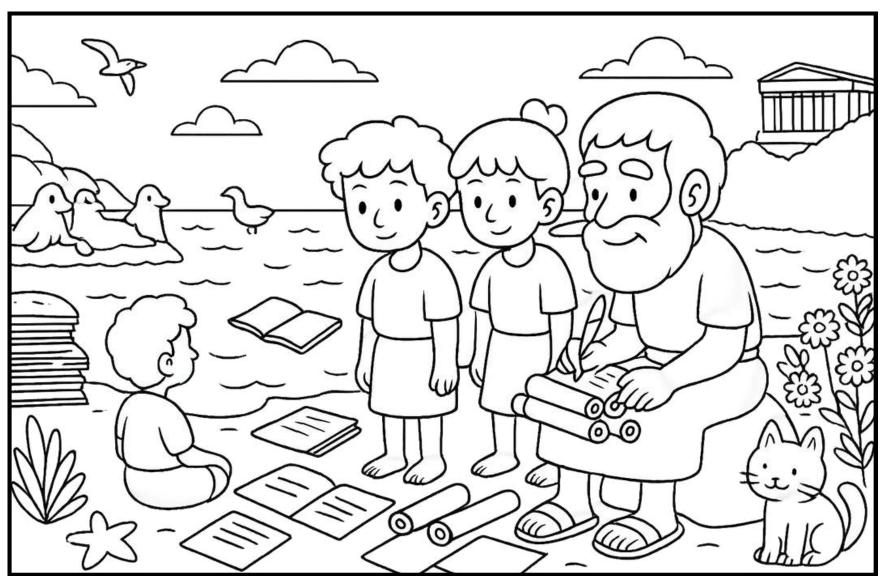
ARISTOTLE BLINKED, FASCINATED.

"A CLEVER DEFENCE," HE MURMURED. "VERY CLEVER. SMARTER THAN SOME GROWN-UPS I KNOW."



SO, ARISTOTLE DECIDED TO START WRITING. NOT JUST ABOUT THE POLYPUS, BUT EVERYTHING: SPIKY URCHINS, JUMPING DOLPHINS, EVEN SLEEPY, TINY SHELL CREATURES. HE SKETCHED, SCRIBBLED, AND STUDIED, USING HIS BRILLIANT MIND LIKE A SUPER-POWERED MAGNIFYING GLASS.





FUN FACTS

ARISTOTLE DESCRIBED

MORE THAN 500 ANIMAL

SPECIES BY HAND,

BEFORE MICROSCOPES,

CAMERAS, OR TEXTBOOKS

EXISTED!

SCIENTISTS SAY HE IS LIKE

THE GRANDPA OF

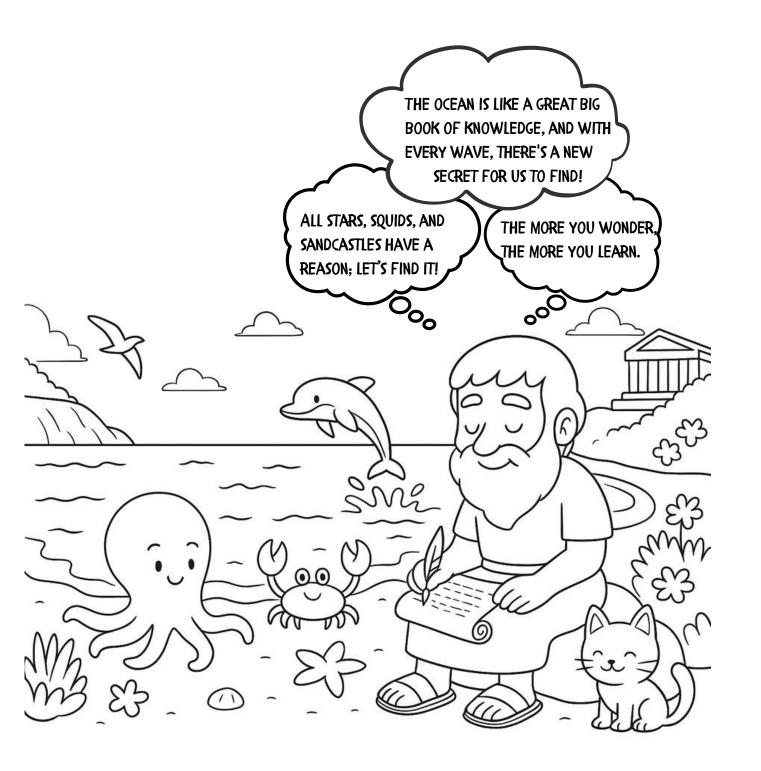
BIOLOGY, ZOOLOGY, AND

MARINE SCIENCE!

MARINE BIOLOGIST
A SCIENTIST WHO
STUDIES SEA LIFE!

Draw an octopus

NOBODY HAD EVER DONE ANYTHING LIKE THIS BEFORE. HE WASN'T JUST GUESSING; HE WAS OBSERVING, WONDERING, LEARNING. AND THAT'S WHY, EVEN TODAY, LOTS OF PEOPLE SAY: "ARISTOTLE WAS THE FIRST MARINE BIOLOGIST." WHAT A LEGEND, EH?



WHO WAS ARISTOTLE?

ARISTOTLE (384-322 BC) WAS A CLEVER THINKER FROM ANCIENT GREECE. HE TAUGHT PEOPLE TO USE THEIR BRAINS TO STUDY THE WORLD, FROM THE ANIMALS THEY SAW TO THE STARS IN THE SKY. HE SHOWED HIS STUDENTS HOW TO LOOK CLOSELY AT THINGS AND FIND THE REAL ANSWERS, INSTEAD OF MAKING UP STORIES OR WILD GUESSES. HE EVEN TAUGHT A YOUNG PRINCE WHO BECAME A GREAT LEADER, ALEXANDER THE GREAT! HIS IDEAS ABOUT SCIENCE AND HOW WE THINK ARE STILL USED IN SCHOOLS ALL OVER THE WORLD TODAY.

