

ANIMAL ROBOTS

LUKE COLINS



BLACK
RABBIT
BOOKS



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Useful and Cool

An **earthquake** shook Mexico City. Buildings fell into piles. People were trapped. A snake robot wiggled through the piles. Its camera showed what was in there. The robot was a useful tool.

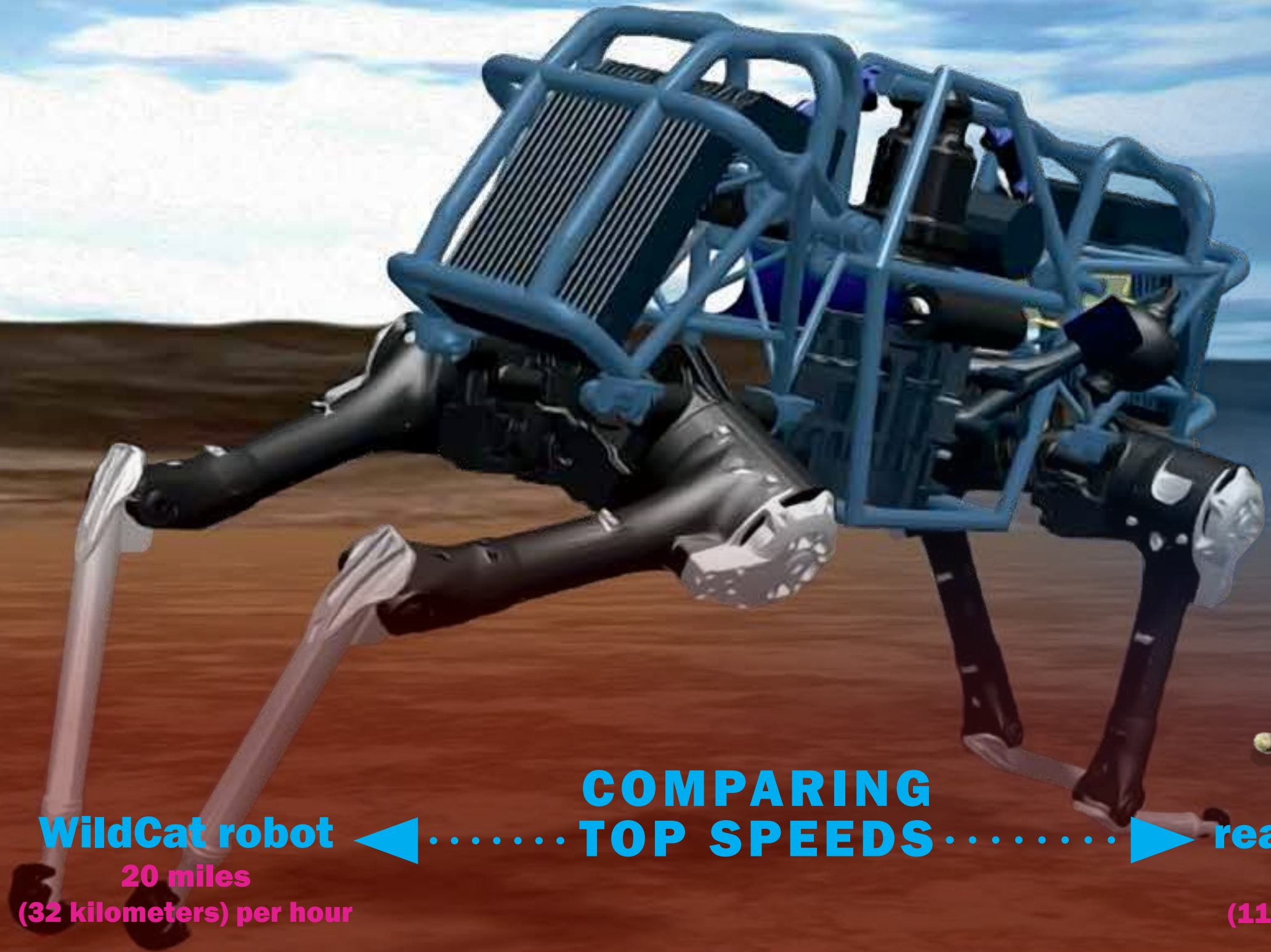


earthquake: a shaking of the earth



Studying Real Animals

Scientists study real animals. Then they use the animals' actions in robots. They hope animal bots can help people. Some bots might be used in searches. Others might help soldiers.



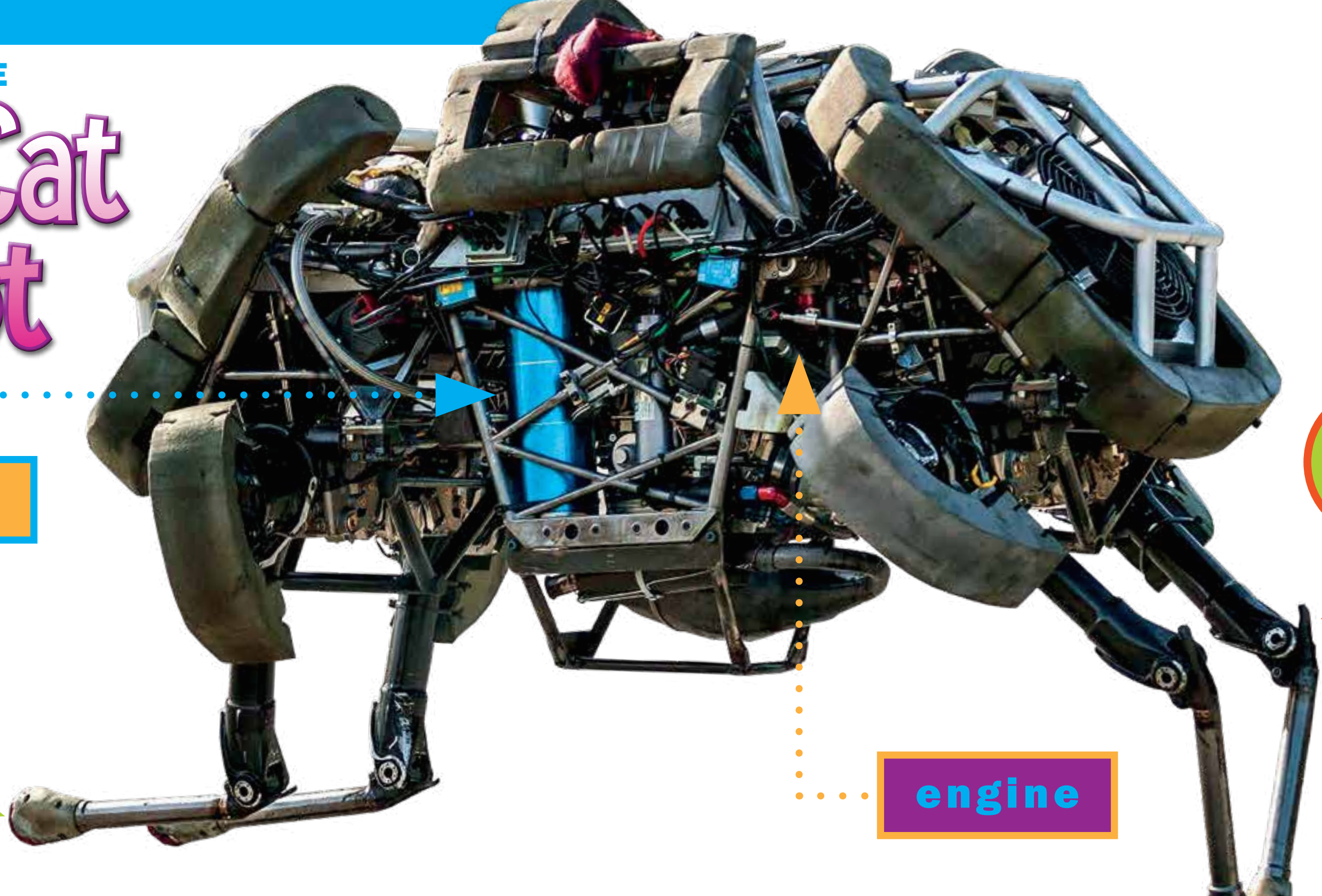
COMPARING TOP SPEEDS

WildCat robot
20 miles
(32 kilometers) per hour

real cheetah
70 miles
(113 km) per hour

PARTS OF THE

WildCat Robot



computer

feet

engine

legs