



Create your own LEGO car and race your car on the ramp. Ready. Set. GO!

Challenge

Build cars and then race them on the ramp. Tick which design features makes your car go faster:

- | | | |
|---------------------------------------|---|--|
| <input type="checkbox"/> Big wheels | <input type="checkbox"/> Tall body | <input type="checkbox"/> Windshield |
| <input type="checkbox"/> Small wheels | <input type="checkbox"/> Wide body | <input type="checkbox"/> No windshield |
| <input type="checkbox"/> Long body | <input type="checkbox"/> Thin body | <input type="checkbox"/> Heavy car |
| <input type="checkbox"/> Short body | <input type="checkbox"/> Dark colored bricks | <input type="checkbox"/> Light car |
| <input type="checkbox"/> Low body | <input type="checkbox"/> Light colored bricks | |



Back at School

Review your test data and write 3-5 sentences of what was most important to achieve the fastest race car:

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Draw the race car featuring the 5 most important design elements:



Land of Adventure: SAFARI TREK

Can you spot your favorite LEGO® animals on this safari ride?

Challenge

Write about the animals and plants you spotted on your safari, sharing interesting facts and what you discovered.

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Back at School

Use the definitions of the words to find them in the word search below.

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

Word List

E_____: Travel through an unfamiliar place to learn more about it.

L___: A large, powerful wild cat with a muscular body, a loud roar, native to parts of Africa and India.

J_____: A dense, tropical forest filled with thick vegetation, tall trees, and a wide variety of plants and animals.

S_____: A journey or expedition, usually in Africa, to observe or hunt wild animals in their natural habitat.

Z_____: A horse-like animal whose black and white stripes are unique to each one.

E_____: A large mammal with thick gray skin, a long trunk, tusks made of ivory, and large ears, known for its intelligence and social behavior.