

Pushing and Pulling Forces



Pushes and pulls are forces. You can make something start or stop moving when you push or pull it.

Activity

Below are some pictures of children using pushing and pulling forces. Write down push or pull in the force box. Does the force cause something to start or stop moving? In the second box write start or stop.

1. Force:

Start or Stop?



4. Force:

Start or Stop?



2. Force:

Start or Stop?



5. Force:

Start or Stop?



3. Force:

Start or Stop?



When you kick a football, what type of force do you use? Can you describe other sports or activities that involve pushing or pulling?





Pushing and Pulling Forces **Answers**

I can identify the forces acting on objects.



Pushes and pulls are forces. You can make something start or stop moving when you push or pull it.

Activity

Below are some pictures of children using pushing and pulling forces. Write down push or pull in the force box. Does the force cause something to start or stop moving? In the second box write start or stop.

1. Force:

push

Start or Stop?

start



4. Force:

push

Start or Stop?

start

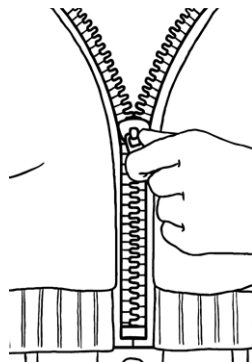


2. Force:

pull

Start or Stop?

start



5. Force:

push

Start or Stop?

stop



3. Force:

pull

Start or Stop?

stop



When you kick a football, what type of force do you use? Can you describe other sports or activities that involve pushing or pulling?



