Cambridge Assessment International Education
Cambridge International School

# CAMBRIDGE PRIMARY SCIENCE 2

## Unit 2 - Check the progresss

**Cambridge Primary Programme**

**Name:** _____ **Date:** _____ **Class:** _____

**1. Here are some different changes. Circle the changes that need a force.**

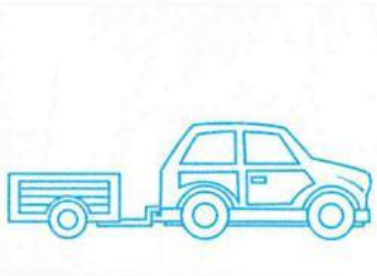
Opening a door  An ice cream melting  Getting older

Writing with a pencil  Eating food

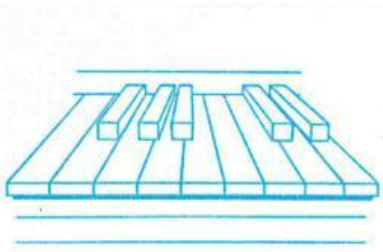
**2. Write PUSH or PULL for each picture.**



.....  .....  .....



.....  .....  .....





.....  .....  .....



LIVEWORKSHEETS

**3. Choose the right words to complete the sentences.**

a. You can use ..... **(forces / turn)** to change the shape of some things.

b. A ball of clay can be squashed using a ..... . ***(push / pull)***

c. A ball of clay can be stretched using a ..... . ***(push / pull)***

d. Compared to clay, brick is ..... . ***(stronger / weaker)***

e. The force required to break a brick is very ..... . ***(big / small)***

f. This is because brick is not ..... . ***(flexible / hard)***

**4. Which of these things need big forces and which need small forces?**

**Match the answers with the correct boxes.**

| | |
|---|---|
| tearing paper | |
| stretching an elastic band | **big force** |
| lifting a pencil | |
| brushing your teeth | |
| lifting a car | **small force** |
| breaking stone | |



LIVEWORKSHEETS

**5. Match the push to what will happen.**






**6. Decide if the statements are True or False.**

a. A push is a force away from you. .....

b. Forces can't make things move. .....

c. Forces can make things stop. .....

d. When you ride a bike, pull the brakes to speed up. .....

e. A bigger push will make an object move slower. .....

**7. Choose the correct answer.**

a. We can change the shape of the objects by using .....

*A. forces* *B. tables* *C. results* *D. investigation*

b. A push is a force ..... you.

*A. for* *B. about* *C. towards* *D. away*

c. When you ride a bike, push the ..... to speed up.

*A. brakes* *B. wheels* *C. pedals* *D. seats*

d. A ..... push will make an object move slower.



LIVEWORKSHEETS

A. *faster* B. *smaller* C. *bigger* D. *longer*

e. Pushes and pulls can make moving objects ..... .

A. *run* B. *walk* C. *turn* D. *sleep*

f. Forces can make objects change ..... .

A. *shape* B. *speed* C. *direction* D. *all are correct*

**8. Choose a word to fill in the blank to describe the picture.**

***shape*** ***direction*** ***speed***

a.  change .....

b.  change .....

c.  change .....



LIVEWORKSHEETS