

**Kinetic Letters Letter Trail wording: Lower-Case letters - in Letter Families**  
 (Family Features- *the moves that the Letter Family have in common - are in red*)

**Jumper Family**

- h **Down-bump. Back Up. Push over. Down-bump. Flick.**
- n **Down-bump. Back Up. Push over. Down-bump. Flick.**
- m **Down-bump. Back Up. Push over. Down-bump. Back Up. Push over. Down-bump. Flick.**
- r **Down-bump. Back Up. Push over.**
- b **Down-bump. Back Up. Push over. Pull in.**
- p **Down, on-Down. Back Up. Push over. Pull-in.**

**Abacadabra Family**

- c **Pull around and Push.**
- o **Pull around and Push. Abacadabra! On round and Push a tiny line.**
- a **Pull around and Push. Abacadabra! Up. Down-bump. Flick.**
- d **Pull around and Push. Abacadabra! Up, on-Up. Down-bump. Flick.**
- g **Pull around and Push . Abacadabra! Up. Down, on-Down and Pull around (to catch the fish).**
- q **Pull around and Push. Abacadabra! Up. Down, on-Down and Flick (out the leaves).**
- s **Pull around and Push. Abacadabra! Pull back (along the ground)**

**Window Cleaner Family**

- l **Down-bump. Flick (the water off).**
- i **Down-bump. Flick (the water off). -pen off- Put on a dot.**
- t **Down-bump. Flick (the water off). -pen off- Push a line across.**
- u **Down. Push. Up. Down-bump. Flick (the water off)**

**Special Squirter**

- e **Push across. Up. Pull around and Push (along the ground).**

**Fisher Family**

- j **Down, on-Down and Pull around (to catch the fish). -pen off- Put on a dot.**
- g **Pull around and Push. Abacadabra! Up. Down, on-Down and Pull around (to catch the fish).**
- y **Down. Push. Up. Down, on-Down and Pull around (to catch the fish).**
- f **Pull around. Down, on-Down and Pull around (to catch the fish). -pen off- Push a line across.**

**Slider Family**

- v **Slide down. Slide up.**
- w **Slide down. Slide up. Slide down. Slide up.**
- x **Slide down -pen off- Slide down.**
- z **Push across. Slide down. Push across.**
- k **Down-bump. -pen off- Slide in. Slide out.**

### Straight group

- I Down-bump. *-pen off-* Push a top-line. *-pen off-* Push a line.  
L Down-bump. Push a ground-line.  
E Down-bump. Push a ground-line. *-pen off-* Push a top-line. *-pen off-* Push a middle-line.  
F Down-bump. *-pen off-* Push a top-line. *-pen off-* Push a middle-line.  
H Down-bump. *-pen off-* Down-bump. *-pen off-* Push a middle-line.  
T Down-bump. *-pen off-* Push a top-line.

### Curved group

- C Pull around and Push.  
O Pull around and Push. On round and join.  
S Pull around and Push. Pull back.  
G Pull around and Push. Up. Down-bump. *-pen off-* Push a middle-line.  
Q Pull around and Push. On round and join. *-pen off-* Slide a little line down.

### Straight then Curved group

- D Down-bump. *-pen off-* Push over. Pull in.  
P Down-bump. *-pen off-* Push over. Pull in.  
B Down-bump. *-pen off-* Push over. Pull in. Push over. Pull in.  
R Down-bump. *-pen off-* Push over. Pull in. Slide down.  
J Down and Pull back. *-pen off-* Push a top-line.  
U Down. Push. Up.

### Sliding group

- A Slide down. *-pen off-* Slide down. *-pen off-* Push a middle-line.  
M Down-bump. *-pen off-* Slide down. Slide up. Down-bump.  
N Down-bump. *-pen off-* Slide down. Up.  
W Slide down. Slide up. Slide down. Slide up.  
V Slide down. Slide up.  
X Slide down. *-pen off-* Slide down.  
Z Push across. Slide down. Push across.  
K Down-bump. *-pen off-* Slide in. Slide out.  
Y Slide down. Slide up. *-pen off-* Down-bump.

### Kinetic Letters Number Trails wording - in formation groups

#### Pushing numbers

- 2 Push around. Pull and Slide down. Push a ground-line.  
3 Push around. Pull in. Push around. Pull in.  
5 Down. Push around. Pull in. *-pen off-* Push a top-line.  
7 Push a top-line. Slide down.

#### Pulling numbers

- 0 Pull around and Push. On round and join.  
6 Pull around and Push. Up and Pull around.  
9 Pull around and Up. Down-bump.  
8 Pull around and Push. Pull back and join.  
1 Down-bump.  
4 Pull down. Push a line. *-pen off-* Down-bump.