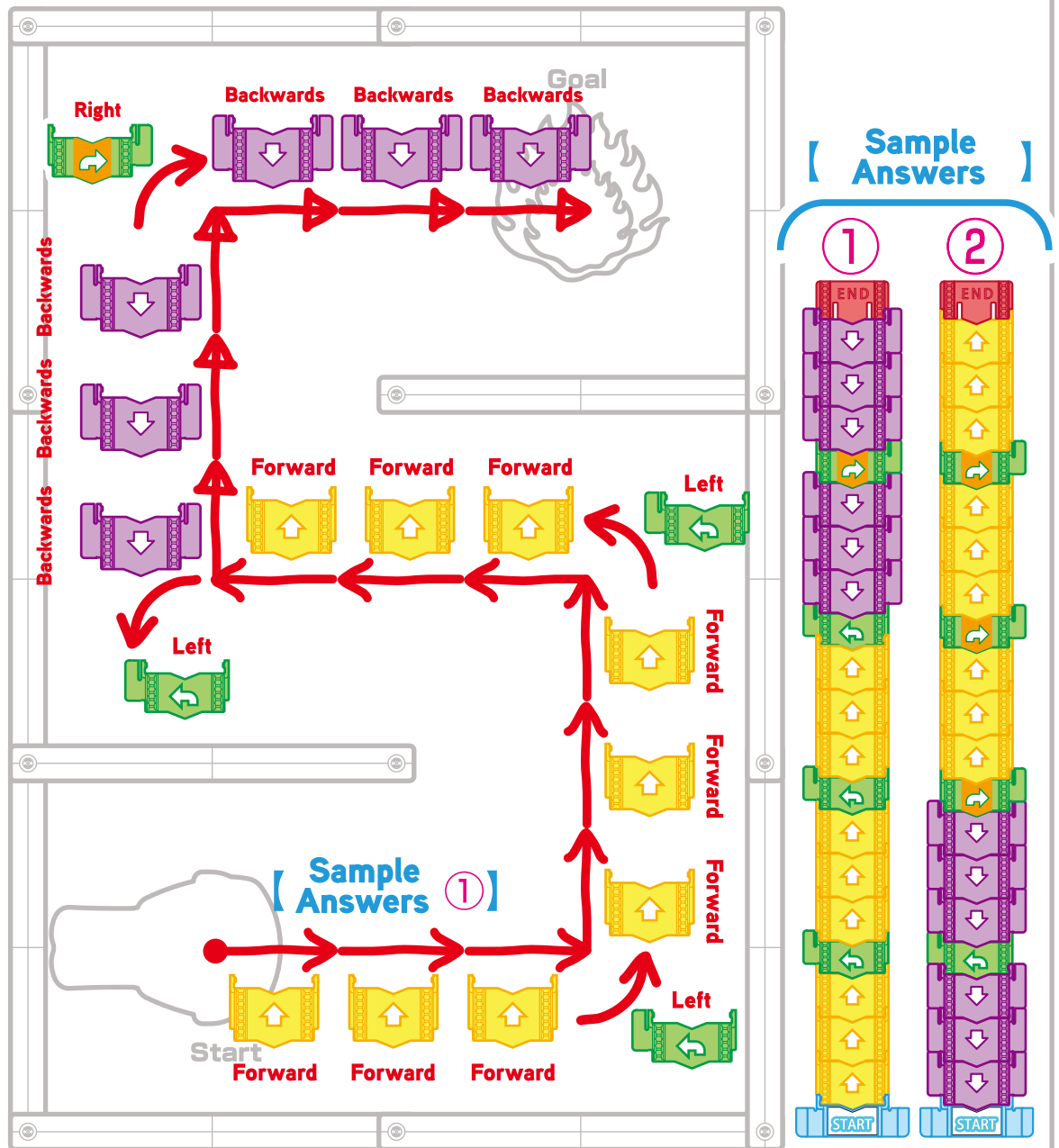# Planning Sheet 4

Let's deepen our programming!
(Free Course)

Name _____

For teachers: Please make copies of the planning sheets.

S-Shaped course

■ Let's try this course with one set of bit blocks.

Right

Backwards **Backwards** **Backwards** **Goal**

Backwards Backwards Backwards Backwards Backwards

Forward **Forward** **Forward** **Left**

Forward

Left **Forward**

Forward

【 Sample Answers ① 】

Start

Forward Forward Forward **Left**

【 Sample Answers 】

① ②

*The goal is closer when you realise that the S-shaped course uses the backward blocks.
Various programs can be considered depending on where to put the backward blocks.
The number of forward and backward blocks will change depending on the set start and goal positions.

★ You can reduce the difficulty by borrowing a friend's bit blocks to do the programming instead of using only a single set.

221007K.D