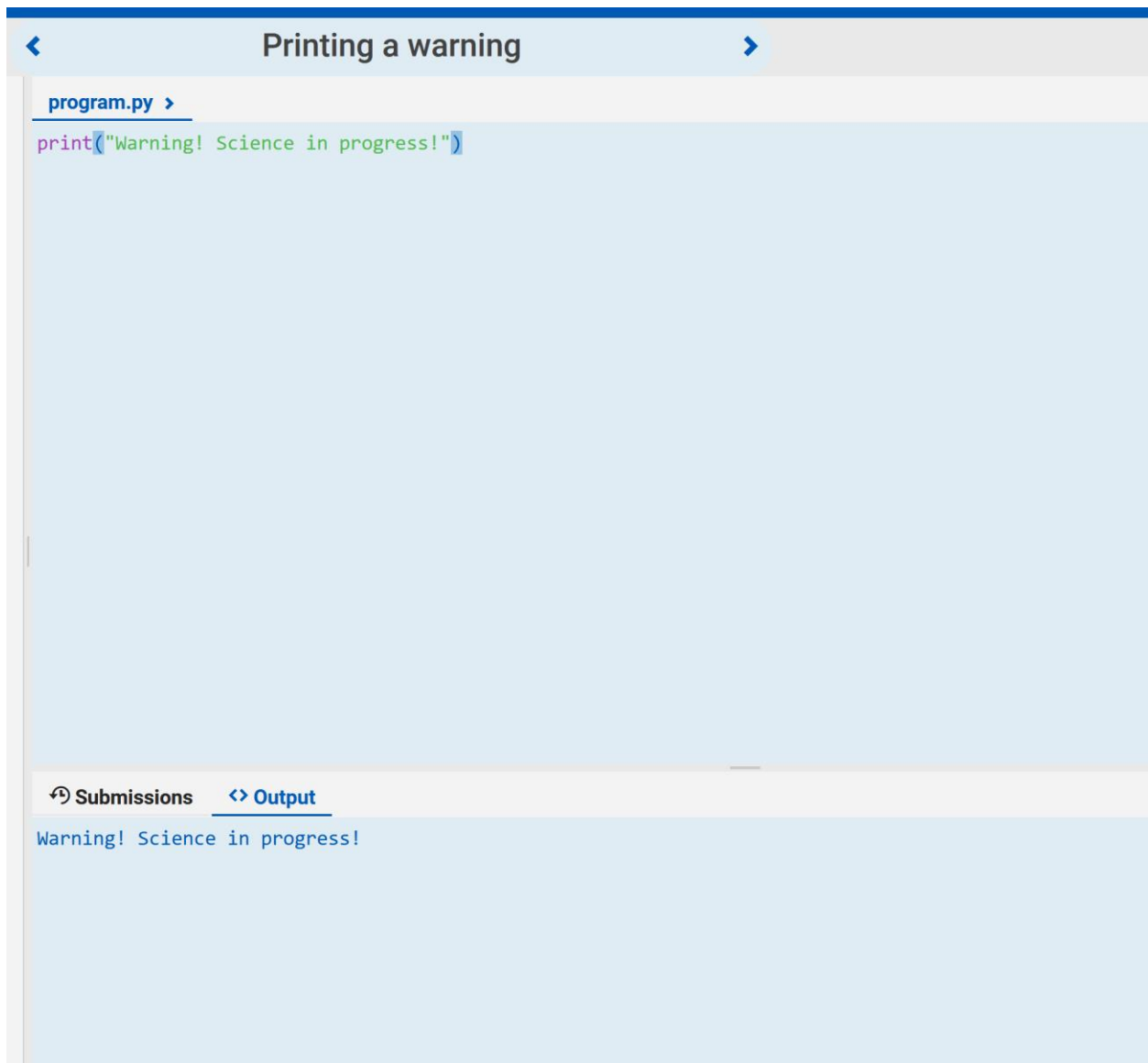


1) Printing a warning



The screenshot shows a web-based code editor interface. At the top, a blue header bar contains the title "Printing a warning" in white text, flanked by left and right navigation arrows. Below the header, the editor area has a light blue background. A tab labeled "program.py" with a right-pointing arrow is active. The code editor contains a single line of Python code: `print("Warning! Science in progress!")`. The code is color-coded: "print" is purple, the opening parenthesis is blue, the string is green, and the closing parenthesis is blue. Below the code editor, there is a light gray bar with two tabs: "Submissions" (with a refresh icon) and "Output" (with a code icon and is currently selected). The "Output" tab displays the result of the code execution: "Warning! Science in progress!" in a dark blue monospace font.

```
program.py >
print("Warning! Science in progress!")
```

Submissions Output

Warning! Science in progress!

2) Name of the cat




A name for the cat!



[program.py](#) >

```
catname = input("Name: ")  
print("Meow", catname)
```

 Submissions

[<> Output](#)

```
Name: lil  
Meow lil
```

<

Rate of "Green Glow" Spread

>

[program.py >](#)

```
current_infected_cats = int(input("Cats infected: "))
infected_in_an_hour = current_infected_cats * 2
print(f"Cats infected in an hour: {infected_in_an_hour}")
```

 Submissions

[<> Output](#)

```
Cats infected: 1000
Cats infected in an hour: 2000
```

3)