

Strawkets and Control Activity – Control Quiz – **Answers**

Control

1. Circle True or False for each statement below:

True or **False**: To fly, rockets flap their wings.

True or False: In air, wings and fins help a rocket fly straight.

True or **False**: Rockets need control fins (wings) in space.

2. Which of these rockets will end up flying backward?

Light... ... Heavy

This one!

I don't know!

Heavy... ... Light

This one!

Explanation: Objects rotate about their Center of Gravity (CG). The Center of Pressure (CP) will be “blown” around and try to align BEHIND the CG.