1/21/22, 7:41 AM Airplane Parts - Worksheet

**PRINT THIS ANSWER SHEET TO FILL OUT AND TURN IN.**

NAME\_\_\_\_Ethan Harris\_\_\_\_\_\_\_\_ CLASS\_\_\_A.O.P.A.\_9th\_\_\_\_\_\_ DATE\_\_\_1/21/2022\_\_ **Airplane Parts Identification & FunctionsWorksheet**

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Using the letters shown on the airplane photograph above, identify the airplane parts listed below. Write both correct letters where needed.

1. wings \_\_\_B and C\_\_\_\_

2. vertical stabilizer \_\_\_\_L\_\_\_\_

3. fuselage \_\_\_A\_\_\_

4. flaps \_\_\_H\_\_\_

5. cockpit \_\_\_\_G\_\_\_\_

6. propeller \_\_\_\_D\_\_\_\_

7. rudder \_\_\_M\_\_\_\_

8. ailerons \_\_\_I\_\_\_

9. elevator \_\_\_\_K\_\_\_

10.horizontal stabilizer \_\_\_\_J\_\_\_\_

1. Write the names of the three airplane parts that can be used to change the shape of the wings. \_\_Aileron\_\_ \_\_\_\_Flaps\_\_\_ \_\_\_Winglet\_\_\_\_

2. The wing generates lift because of its shape. Look at the airplane above. Which other part of the airplane, because of its similar shape, should also generate lift? \_\_\_The Slats\_\_\_\_

3. Look at the airplane above. Which moveable part would the pilot use to make the airplane turn to the left? \_\_M the Rudder\_\_\_

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4. Which part would the pilot move in order to tip the left wing lower than the right? \_\_I the Flaps\_\_\_\_\_\_\_\_\_

5. Which part of the airplane in the picture above is generating thrust?

\_\_D the Proppeler\_\_\_\_

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