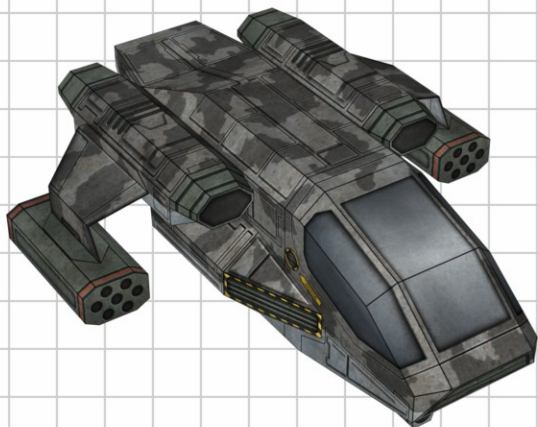# VG-11 HUMMINGBIRD

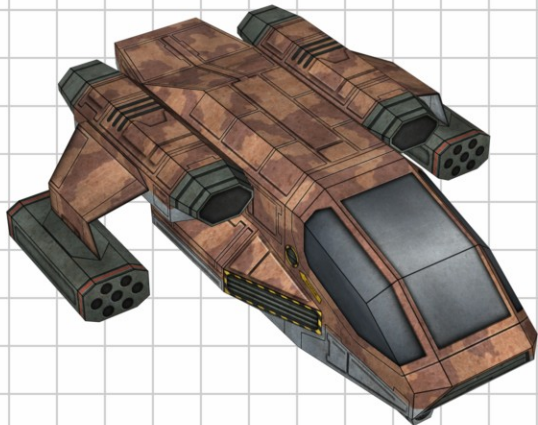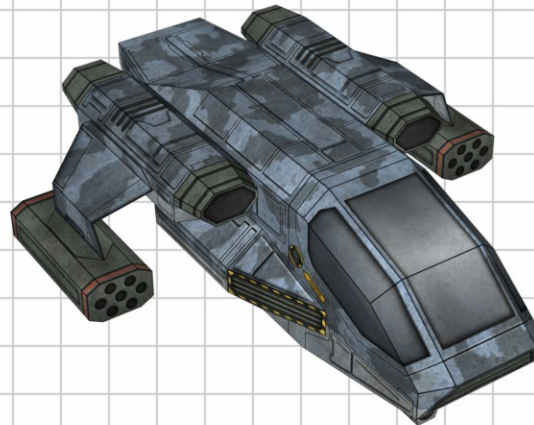# MODEL COLOR SCHEMES

GREEN

DESERT

GRAY

ARCTIC

BASIC SCHEMES I
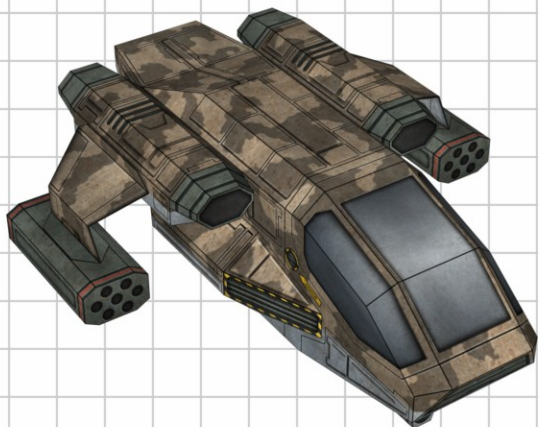
MODEL COLOR SCHEMES

RED OXIDE
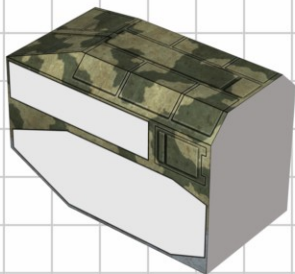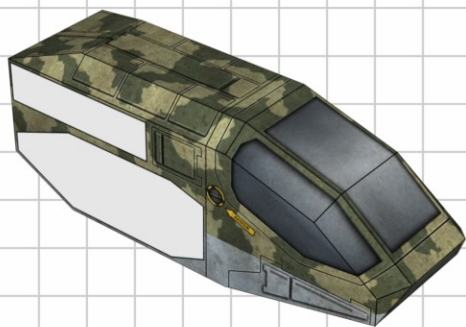
BLUE-GRAY

ARID BROWN

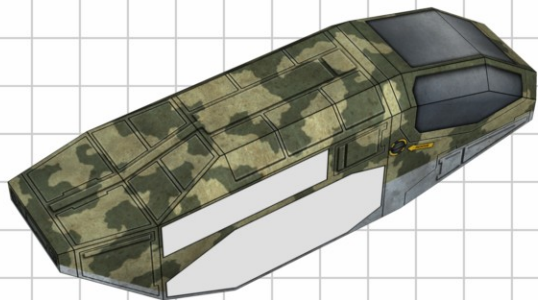STEALTH

BASIC SCHEMES II

ASSEMBLY INSTRUCTIONS

FUSELAGE ASSEMBLY

1. Fold up and glue the fuselage part together as shown to the left.

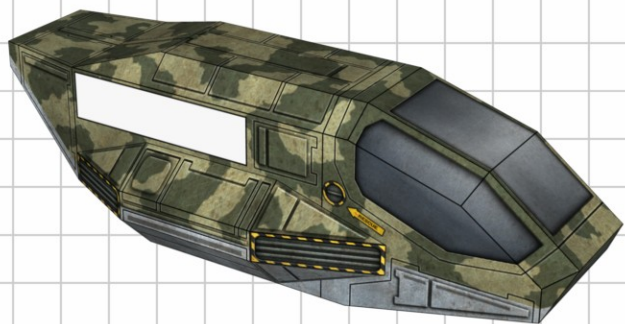

2. Fold up and glue the nose together, then glue it to the front of the fuselage as shown to the left.

ASSEMBLY INSTRUCTIONS

FUSELAGE ASSEMBLY, CONTINUED

3. Fold up and glue the tail together. Glue the tail to the back of the fuselage as shown to the left.

4. Fold up and glue the right lifter pod together, then glue it to the whited-out area on the fuselage as shown to the left.
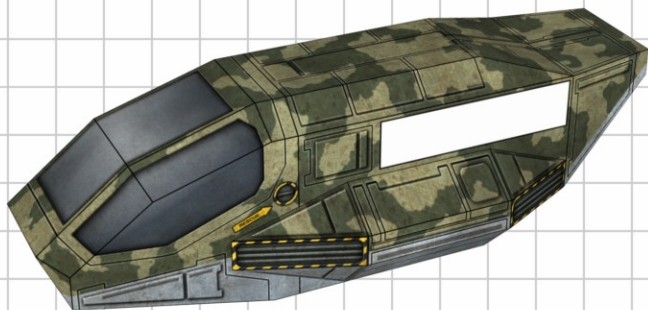
FUSELAGE ASSEMBLY, CONTINUED

5. Repeat the process for the left lifter pod.
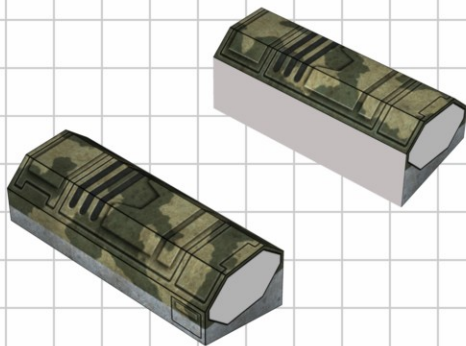
THE ENGINES

1. Fold up and glue the left and right engine pods together as shown to the left.

THE ENGINES, CONTINUED

2. Fold up and glue the left and right intakes, the left and right thrusters, then glue them to the engine pods as shown to the left.

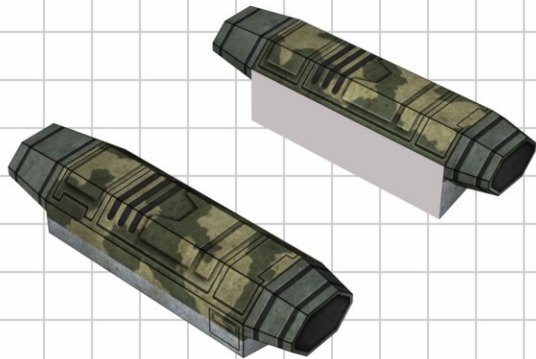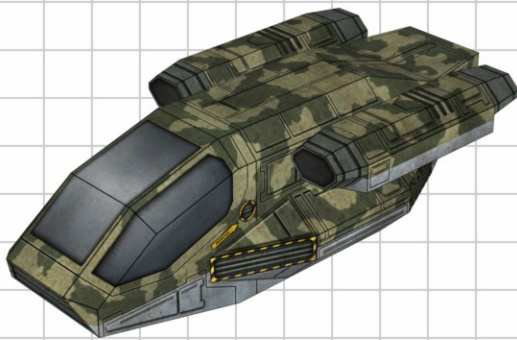3. Glue the completed engine assemblies to the whited-out region on the fuselage as shown to the left.

ASSEMBLY INSTRUCTIONS

NOSE DETAILS

1. Fold up and glue the gun pod together, then glue it to the underside of the nose as shown to the left.

2. Fold up and glue the sensor pod together, then glue it to the underside of the nose as shown to the left.

THE WINGS

The wings are contained within a partial frame, and have 4 tabs that need to be splayed outwards.
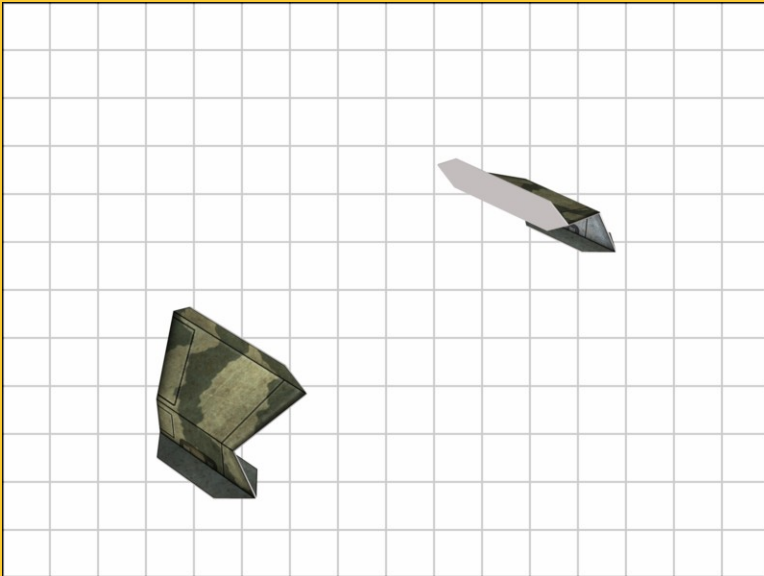
1. Cut the wings out, then pre-fold the wing root tabs and the ordnance pylon tabs so that you do not accidentally glue them together in the next step.

2. Fold and glue the wings together, then trim out the excess whitespace along the front of the wing.

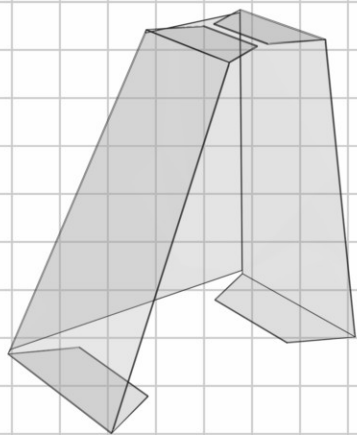3. Bend the wings into their final shape as shown to the left.

4. Glue each wing to the corresponding engine pod as shown to the left.

THE WINGS, CONTINUED

5. Fold up and glue the left and right missile pods together, then glue each pod to the ordnance pylon of the corresponding wing as shown to the left.
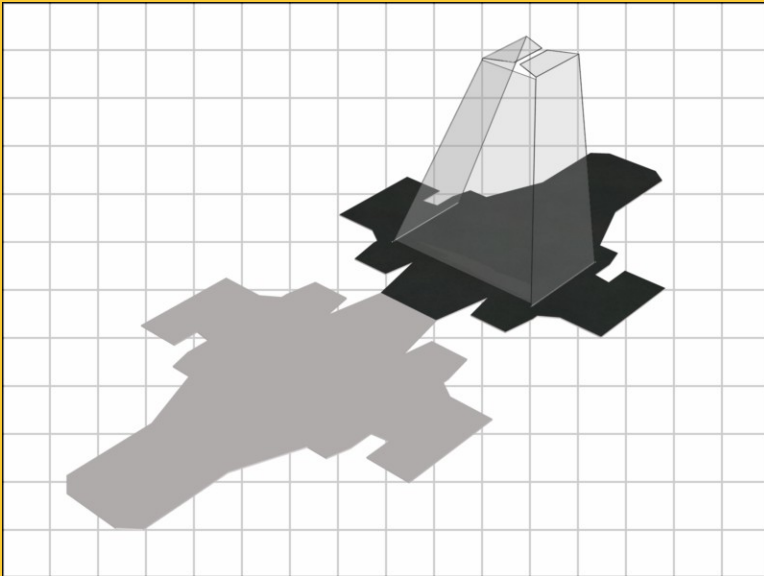

THE SHADOW BASE

The shadow base stems should be printed on clear transparency sheets. Overhead projector sheets are cheaper than inkjet transparencies, and will work in a pinch.

1. Cut out the shadow base stem and fold it into the shape shown to the left.

THE SHADOW BASE, CONTINUED

The actual base itself should be printed on regular cardstock. The shaded half has two slots that need to be cut out before folding it together.

2. Before folding and gluing the base together, insert the stem's bottom tabs into the slots on the shaded part of the base. Use a little dab of white glue to hold the tabs in place while you perform the next step.
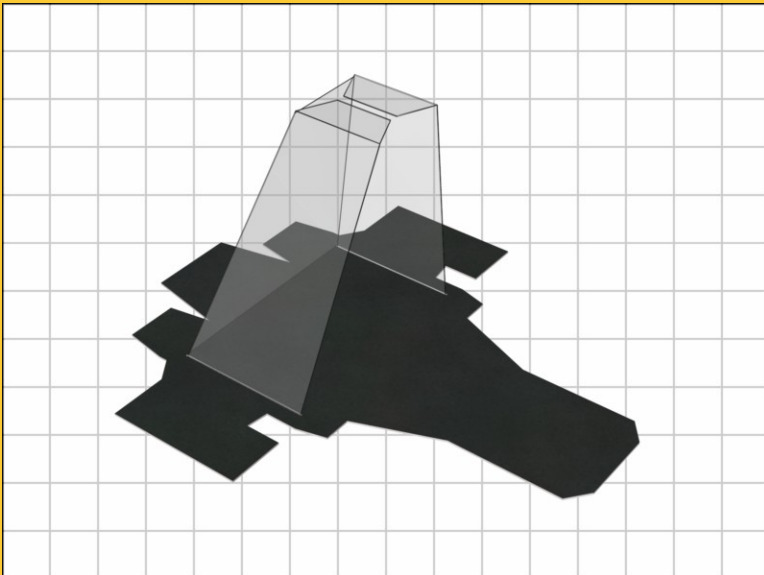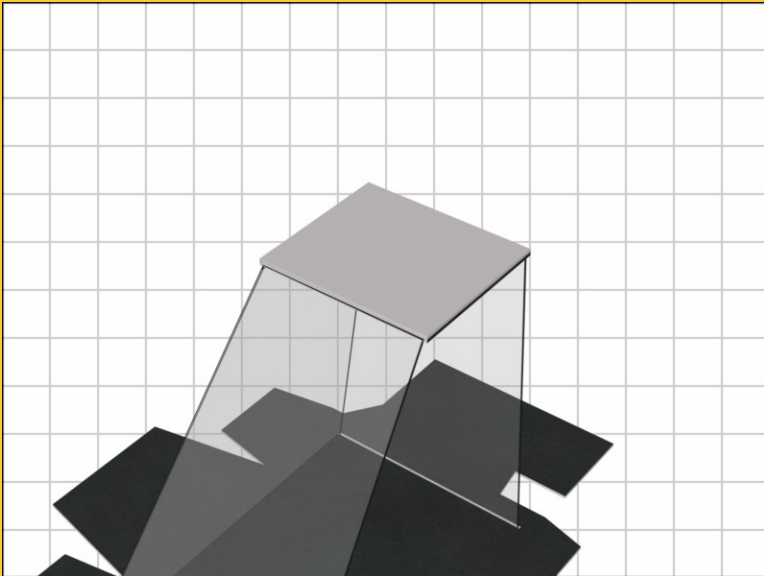

3. Apply glue to the underside of the shaded part of the base, then fold the base together so that the stem tabs are sandwiched between both layers.

4. Firmly press both layers together and burnish them until the glue sets.

ASSEMBLY INSTRUCTIONS

FINAL ASSEMBLY

Transparency sheeting does not accept glue very well, so the interface that holds the model to the stem is a wraparound cardstock strip.

1. Do not use any glue in this step. First, fold the strip over onto itself until it resembles the shape shown to the left. The shaded portion of the completed strip is the bottom.

2. Lift up the **topmost** flap of the folded strip. Apply glue only to the portion exposed when this flap is lifted. Press the strip together until the glue sets.

3. Insert the top tabs of the base stem into the open, unglued sides of the folded strip, as shown to the left.

4. Glue the model to the base as shown to the left.

The model is now complete.