

# The amazing Bee



Bees DON'T NEED MAPS - THEY HAVE A BUILT-IN DIRECTIONAL SYSTEM WHICH UTILIZES THE SUN TO GIVE IT A COMPASS BEARING -

I CAN TAKE MY OWN WEIGHT IN CARGO



THERE'S CLOVER ONE MILE DUE EAST AND 30 SOUTH - LOTS OF IT!

BIG CLOVER PATCH LET'S GO!  
45°

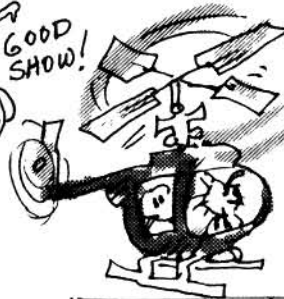


THE BEE'S WINGS SEEM TOO SMALL COMPARED TO ITS BODY - BUT THE LARGER FRONT WINGS HAVE HOOKS WHICH ATTACH TO THE SMALLER BACK WINGS THUS GIVING GREATER LIFT -

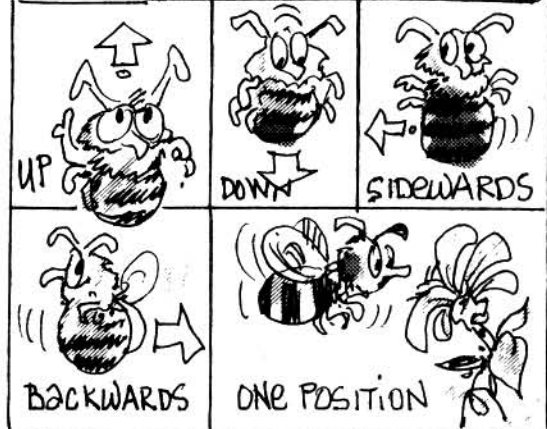


INGENIOUS HUM?

SCOUT BEES ARE ABLE TO COMMUNICATE EXACTLY WHERE FLOWERS ARE LOCATED



IN FLIGHT THE WINGS MOVE IN A FIGURE 8 DESIGN MAKING IT POSSIBLE FOR THE BEE TO FLY IN ANY DIRECTION



THE QUEEN BEE HAS NEVER HAD EXPERIENCE IN ALL THE DUTIES OF THE REST OF THE HIVE - HOW DOES SHE TRANSFER THAT KNOWLEDGE TO HER OFFSPRING?

