

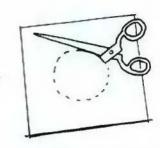


#### Layout.

When you have found a promising stone, scrub and let it dry. Then sketch the wings on freehand as shown. Or, if you prefer, use the templace method to lay out the wings.



1. Set your stone on a piece of paper and carefully trace all the way around traced. the bottom with a pencil.



2. Cut out the circle or oval you just

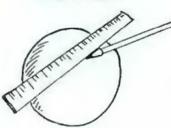


Wing pattern.

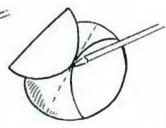
3. Fold it in half. The curving side

will serve as the place for the ladybug's

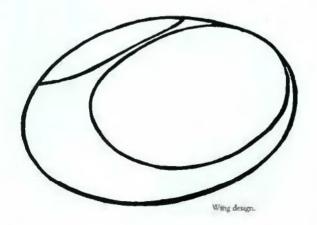
wings



4. With a pencil and ruler or other straightedge, draw a line down the exact center of vout stone.



5. Place the curved edge of your template so it covers half of the stone. Now carefully trace around the curved edge of your template. Flip the pattern over and reposition to make a matching curved line on the opposite side.



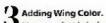
Your stone should be divided into three sections: two equal wings and a slightly smaller head area, leaving only a slight triangle showing at the tail end where the wings curve in opposite directions. Round our your wing shapes into ovals. If your first attempt isn't satisfactory, simply scrub away the pencil marks and try again.

Painting the Black Areas.

Pour a small puddle of black acrylic paint into your painting dish. If you're using craft paint you probably won't need to add water. With tube paint, however, you may need to experiment with water to obtain the right consistency. The paint should be loose

periment with water to obtain the right consistency. The paint should be loose enough to apply easily, but retain enough body for solid coverage. If your paint is runny or if the stone shows through when dry, your paint was too thin and may require a second coat. If, on the other hand, your brush drags dryly over the stone and coverage is rough and broken, try moistening your paint by adding drups of water sparingly.

Use black to cover every part of the more except the oval wings and the bottom of the stone. You can use a larger brush for most areas, but switch to your smallest brush to paint the line where the two wings come together on top. This line should not be more than 187 wide. Allow the black paint to dry thoroughly before you go on to the next step.



Have you decided what color you want your bug to be? Red, yellow and orange are all good choices, but lighter colors may need several coats for complete coverage. Paint around the edges of the wings, keeping your strokes steady. If you need more than one coat, let the paint dry between applications.

Turn your stone around as you paint to insure that your wings are colored in all the way around. If you accidently paint over the black undercoat at any point, don't panie. Simply allow the area to dry, then go over it with a little more black paint to regain the place.



Cover every part of the stone except the wings.



Turn your stone to paint around the wings.



Red, vellow and orange are good choices for wing colors.

How to Paint a Ladybug





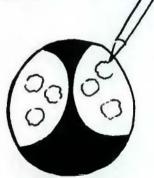




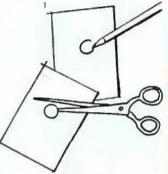
Suggested spot designs.

#### Painting the Spots.

Thow many decorative spots you paint and where they go is up to you. You may only want a couple of large spots on each side, or you may decide to scatter smaller ones about. However many you choose to paint, be sure to space them uniformly so they don't touch or overlap. Both wings should match. Use a pencil to sketch spots on the dried wing areas. Remember that sketch marks can be painted over at any point and redone until you are satisfied.



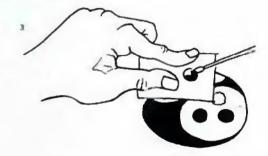
You can sketch the spots on freehand with a pencil.



If you don't feel you can paint a round spot freehand or if you want all the spots exactly the same size, try making a stencil. (1) Trace a circle of the desired size on a note card or other stiff material. (2) Cut out the center. (3) Line the hole up over one of the spots you sketched onto your stone. Press firmly around the edges of the stencil to hold it in place and use your medium brush to dab on just enough



black paint to fill in the circle. Carefully lift the card straight up to avoid smearing. Allow each spot to dry before going on to the next. To speed things up, switch to the other wing and work thete while waiting. (4) After you have completed your pattern of spots and let them dry, you may need to go around some of them with the wing color and smallest brush to smooth rough edges.



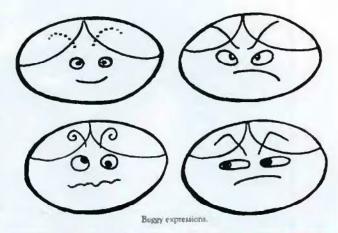
The Face.
Your bug's personality will be determined by the expression she wears.
I prefer a happy look, but there are

many other choices.

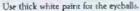
Whether you use one of my expression designs or make up your own, take extra care when painting your bug's features. Use a small brush and be sure the paint is thick enough to show up against the black background of the face. You may have to go over the features more than once to make them stand out clearly. If you aren't happy with your first attempt, you can always paint our what you don't like and try again.

To protect your bug and make the colors look brighter, you may wish to seal the surface. Use spray-on polyure-thane or wipe on an acrylic finish such as Future floor polish with a lint-free cloth.

After you've painted a ladybug or two, you may feel like really going buggy! Bugs come in an amazing array of shapes and colors. Books about insects are a great place to get ideas for other kinds of bugs to try painting. Or use your imagination to come up with your own make-believe bugs.





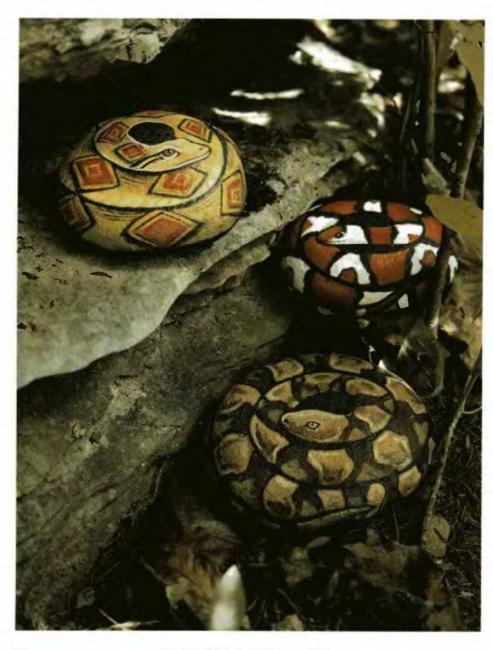




Adding antennae.



An array of colorful bugs.



The Art of Painting Animals on Rocks

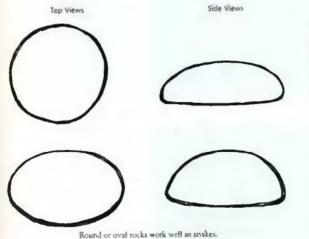
## How to Paint a

hese "recky teptiles" are only a listle more involved than ladybugs and make another excellent project for beginning stone painters. My stone coral snake has an interesting pattern of variegated bands that is colorful yet still telatively simple to coint.

The best snake stones are either round or oval, 6" to 7" in diameter and 2" or 3" thick at their centet. As with all stone projects, begin by scrubbing your stone and allowing it to dry.



A perfect snake rock.



# acrybir paints in black, vellow, red and white large, medium and narrow brushes a pencil

What You'll Need

#### Finishing Touches.

After the black areas have dried. paint in a small red eye circle with your narrowest brush. The eve should be placed in the black area of the snout about 1/8" from the beginning of the first yellow band. Using the same fine brush, define individual coils by mixing a drop of red paint with just enough black to get a deep maroon color. Stroke three or four thin, closely spaced horizontal lines along the bottom half of every red band. These brush lines need not be perfectly uniform. Your snake will actually look more realistic if they are somewhat uneven and random.



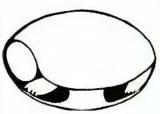
Highlight the red coils with maroon strokes



Heighten your snake's realism with horizontal lines along the birtum of each coal.

Creating Contours.

Use black paint and your small brush to give the stone the illusion of having contours. Outline around the head oval, front legs, tail, and back legs, then fill in any remaining areas between the top and bottom shells all the way around. Do not paint over the connecting side segments. Be sure the line around the top of the head is distinct so the head stands out. Allow the paint to dry.



Side view of turtle layout-



Outline the head and legs in black

#### Adding a Base Color.

Mix enough shell color to cover all remaining surface areas. I mix a me-Jium green with just enough brown to messe a subtle, understated olive color. You may prefer to use straight green, or to mix green and blue for a deep rurquoise. The darker the basic shell celer is, the more contrast you'll have when you paint in the details later. You can use your largest brush to fill in the too shell fast, but for better control, use your small or medium brush to color in the the head, legs and tail. Also paint the connecting segments between the top and bottom shell at this time. Allow the green to dry.



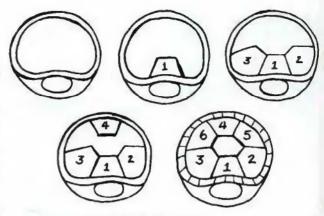




#### The Shell Pattern.

When the stone is thoroughly dry, use a pencil to lay out the shell pattern. First sketch a parallel border along the inside of the upper shell. The border should not be more than ½" wide.

Now divide the shell into sections, starting with one directly above the head. You should end up with six, more or less equal, four-sided segments around the outside with one six-sided, segment in the center. The outer segments should taper inward. If you aten't happy with your first attempt, mix some matching green paint, cover over your marks and try again.



Drawing in the shell segments.



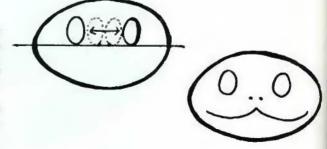
Make a border along the edge of the top shell.



Mistakes can always be painted over and re-drawn.

## The Face. Divide the oval head shape in two horizontally. Two dots forming the turtle's nostrils should rest in the center of the face directly on this midline. The eyes are ovals standing on end on either side of the nostrils. Space them approximately two eye widths apart. The mouth is composed of two gently curving lines that come together in a

point just below the nostrils.



#### Adding Details.

Now you're ready to paint details. Use your smallest brush and bright yellow paint to trace all the pencil marks on the shell. Start with the inside and outside borders of the shell, then do the lines for each individual shell segment. It may take more than one coar for the lines to stand out sharply against the green background. Divide the outside border of the shell into small rectangular segments by painting short, vertical lines at intervals all the way around. Allow the paint to dry between coats for best results.

Movine to the head, duplicate the markings around the eyes along the bottom of the mouth and down the chin as shown in the illustration. Also raint the edge of the bottom shell with vellow where it shows between the front feet and back feet. Outline the edges of the connecting side segments also. I like to paint broken or dotted yellow lines down the front legs for added visual interest. While these details dry, mix a small amount of red with yellow paint to get a deep orange. Use this to till in the eye ovals. You may also use this orange paint to punch up the yellow lines of your shell segments here and there. Use this orange also to highlight the dots on the legs. These touches are not vital, but they will enhance the realism of your turtle.



Outline the shell segments with a bright color.



#### Finishing Touches.

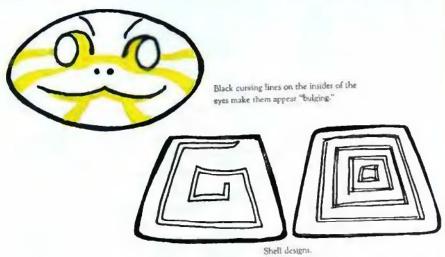
When the orange eyes are dry, paint a small black iris in the center of each one. At the same time, carefully outline the eyes with black to make them stand out clearly. Create bulging eye sockets by echoing the shape of the eyes in black as shown.

Clean your brush well and mix a combination of green and yellow to get a light green. Use this color to create the geometric pattern on each segment of the turtle's shell. The simplest design resembles a squared-off capital G. If you're good at doing fine lines, you can make sets of nesting squares instead. Finish by placing a tiny dot of pure white at the edge of the tris in each eye to give your turtle the "sparkle of life." Sign the bottom and apply a coat of finish to heighten the colors.

Look for photos in magazines of books for more ideas of other varieties of turtles. Box turtles are busically brown but some have wonderful shell patterns.



Outline the orange eves in black.





The Art of Painting Animals on Rocks

#### How to Paint a

## Rock Rabbit

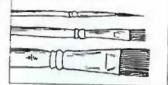
hen you're teady to tackle a more detailed project, this wild rabbit is a good place to start. Select a smooth stone similar in shape to a large baking potato. The stone should have a flat bottom so it will sit without rolling over.

While the ideal rabbit rock is oval as shown in view A, there are many variations that will also work. Your stone may be taller and narrower (B), it may have a blunt, somewhat squared shape, (C) or taper off slightly at one end (D). The most important features are a flat bottom for stability and overall symmetry of shape.

Once you find a promising stone, prepare the surface with a good scrubbing and allow to dry. Beginners will find it easier to paint on a stone with a smooth or fine-grained surface. It's much more difficult to achieve the kind of detail you'll want on a rough or pitted surface.

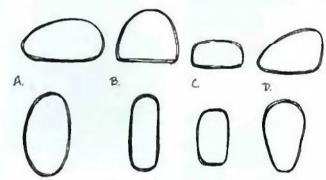
#### What You'll Need

- acrolic paints in black, white, gold, red and burnt sienna
- · large, medium and narrow brushes
- · a pencil or piece of chalk



Side views

Top views.



A variety of stone sizes and shapes will work as painted rabbits.

A periect rabbit rock

How to Paint a Rock Rabbit

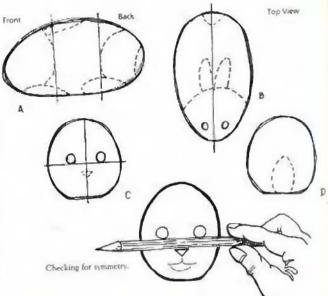
Layout.

Using your largest brush, cover all but the very bottom of your stone with a coat of black paint. If the stone dries with a grayish cast, apply a second, heavier soat. When the paint is dry you can begin sketching in basic shapes. Imagine your stone is divided into thirds (view A). The first third encompasses the jowl area, and the back third is the haunch area. With a sharpened pencil or white chalk, lightly sketch in these guidelines. Sketch curving jowl lines on both sides of the head end, and check from the top to he sure both jowls are about the same. At the top of the stone (view B) these two lines meet to form the forehead. The ears begin at the top of the forehead, extending backward toward the middle of the stone (view B).

Now move to the face (view C). Imagine the front of your stone is divided into quarters. The bottoms of the eyes will rest on a bisecting horizontal line. Eyes that are too large in proportion to the stone will give your bunny a "cartoon" look, so keep them small. Allow a minimum of one and one-half eye widths between them. Check for symmetry by lining up a pencil with the bottom of the eye circles.

If you aren't satisfied with your guidelines at any point, simply dab them away with a damp rag or go over them with more black paint and try again.

Next, center a nose triangle along the vertical bisecting line. It shouldn't be much wider across the top than one of the eyes. Turn your stone around and add an oval-shaped tall to the rear end (view D). Tuck two sets of paws along the bottom edge of either side. Now you're ready to begin painting.





Paws should be easily visible but not too big.

White Contrasts.

Fill in the paws and tail areas with white, using enough paint for solid coverage.

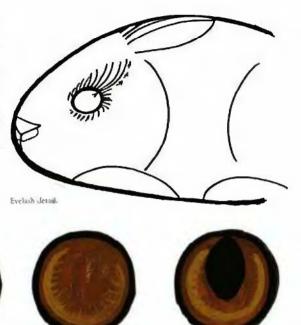
The paws and tail look fluffier if you feather your strokes outward along the edges. Next switch to a smaller brush to paint in two short white lines along the bottom angles of the nose. Outline the basic shape of the ears. Paint a second, parallel line inside the upper edge of each ear to indicate a flap.



Add a line to the inside of each ear to make a flap.

Evelashes.

Still using white paint and your small brush, stroke in a series of delicare "evelash" lines. Begin at the outside unrer corner of each eye and stroke in a long, curved line extending rear's to the base of the ear. Add more lashes, shortening them as you work toward the inside of each eye. Make a fringe of shorter, curving lashes along the bottom edges of both eyes. Leave an outline of black between these lash lines and the eye circle.



Eye and Ear Color.

Fill in both eye circles with burnt signa. Keep the eyes neat and tound. If they look uneven, or if you accidenth paint over the evelash lines, let your brown paint dry, then use black to tocircle and redefine the eyes later. Add a touch of golden yellow paint to the sienns on your palette and blend to get a lighter shade of brown. With tres color form a half-circle inside the bottem portion of each eye. This will me the eyes a more lifelike depth. When the eyes are dry, use black paint to make two oval irises. They should much the top of each eye circle.

Work on the ears next. Clean your brush well and mix small amounts of red with white until you have a medium shade of pink. Add just enough gold to soften it to a pale fleshtone. Use this color to full in the insides of the ears, not quite meeting the white outlines you painted earlier. I have the ear flap unpainted for now. Add burnt sienna to darken the fleshtone on your palette. Use this new color to create a shadowed effect along the upper edges of the ears just below the ear flags.

Painting the eyes step-by-step.



Shading the insides of the ears

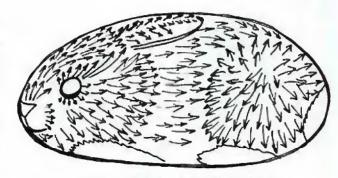
Fur Lines.
You're now ready to paint in the fur lines that will give your mibbit its soft, realistic look. Fur lines should be as thin and delicate as possible. Dilute the paint enough to flow on easily but not to the point of transparency. You'll want your fur lines to dry crisp and clear. Begin the fur by making a series of short, perpendicular strokes following the curved line of the jowl. Refet to the directional guide at right for guidance in placing your strokes.

Do a second row of longer strokes just inside the first set. Allow each line to taper into a point by easing the pressure on the brush as you lift. Create a shingled effect, allowing your rows to overlap slightly. Vary the direction and size of your strokes for tealism.

Three or four sets of overlapping fur lines should bring you close to the bottom eyelashes. Be sure to stop before reaching these lash lines so that some dark contrast remains around the eye areas. Repeat the process with the other jowl, then move on to the haunches.



Feather the jowl line with tiny short strokes.



Follow the arrows on this guide for realistic fur parches.

Fill in the haunch with rows of strokes that angle out like spokes on a wheel. Statt on the outside and work toward the center of each haunch. Overlap your strokes to create a shingled effect.

Next, move to your rabbit's back. Start between the ears, leaving a nartow area of black paint surrounding the ears for contrast. Work back toward the tail, varying the length and angle of your strokes. You may indicate shoulders by allowing your strokes to form an M-shaped row behind the head. Skip a space and statt a fresh row of fur farther back. Leave several other similar spaces showing as you continue to work toward the back of the stone. Stop just short of the tail. Allow your lines to dwindle in number as you move down the body so that much of the bottom remains plain black above the paws.



Fill in the haunch with strokes that angle out like spokes in a wheel.







Tany fur lines soften the ears.

#### Facial Features.

The nose, muzzle and forehead are next. Darken a little deep pink point with a bit of burnt sterna. Fill in the center of the nose triangle, leaving an outline of black surrounding it.

Clean your brush and switch to white paint. Make a series of tiny, splitter-sized fur strokes along the outsides of the ears to make them softer and more natural looking. Scatter some longer whisker lines in the pink part of each ear.

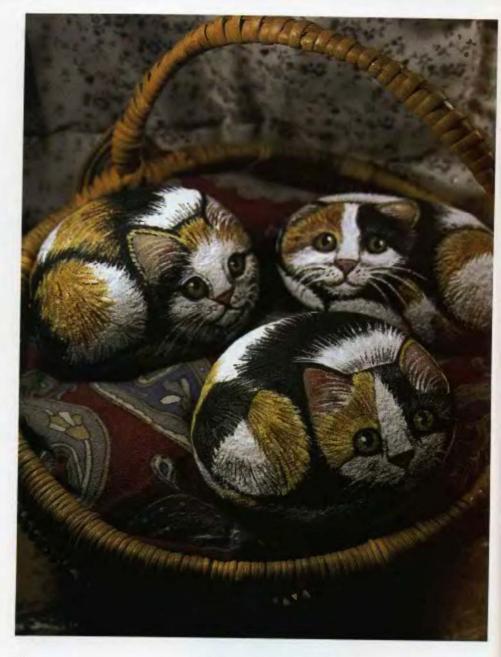
The forehead fur begins just above the nose and fans upward and outward in uneven, shingled rows. Stop before you reach the base of the cars and make one final row of dense, short lines along the top of the head. Leave an area of black showing between these lines and the base of the ears for contrast.



Facial features.



You may find it easier to paint the forehead fur by holding your stone upside down.



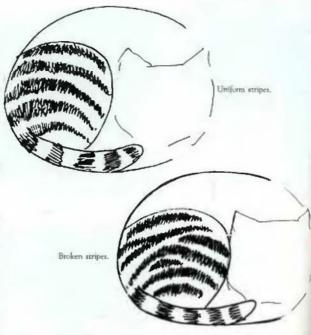
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#### Basic Stripes.

The For the stripes use a mediumsized flat brush. I prefer an older brush whose bristles have separated with age. This allows me to create a distinct fur texture with each stroke. If you don't have a brush like this, apply stripes in solid but ragged lines. You can go back over them later and add texture with a contrasting color.

Mix gold paint with a bit of white to get a pale, sandy color. You cat's stripes may be uniform or more uneven and broken. If you aren't sure how to do the stripes, try sketching them in with chalk first and curving them to create the illusion of roundness to the haunch. Next, turn your stone around and begin the back stripes in two sets an inch or so beyond the top of the head. Leave a strip of the darker base coat at the nape of the neck and running down along the curve of the spine until it disappears around the edge of stone. The back stripes should be an inch or so wide, curving gently around the shoulders.

Use the same pale gold and your medium or smallest brush to paint in the pattern of facial stripes as shown. Fill in the muzzle are as well.



Without rinsing out your brush, switch to plain white paint and stroke in the lighter stripes along the cat's tail and the tips of the cat's paws. Make several narrower stripes along the front

legs also. Encircle the eyes with white and make two small white patches on the mustle just below the nose. Also point in the chin area with white.



Painting the haunch stripes.



Leave a strip of base cost showing between the stripes on sour out's back.

Finishing Touches.

To complete your cat, add just enough water to your white paint to get a consistency that will flow on smoothly yet remain opaque. Extend four or five long, curving whiskers outward from each side of the muzzle area. The lower whiskers may overlap the tell or the paws. Make another set of long, graceful lines inside the cars.

At this point examine your cat from every angle to see if touching up is needed. Pay particular attention to easily overlooked areas like the side of the stone just beyond the outside edge of the head. Determine if the paws require some additional texture. You may use the tip of your brush to stroke a line of white fuzz along the tops of them. The whiskers may need going over mote than once to insure that they stand our clearly. Or you can bring them out nicely by painting a narrow line of black along the bottom of each one.

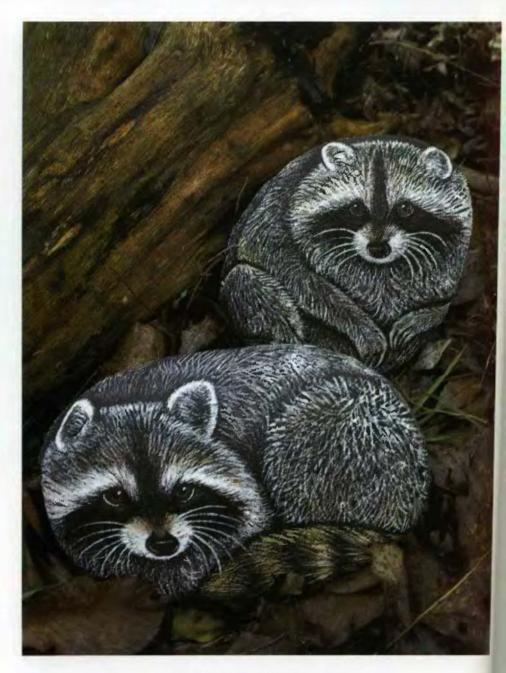
You can adapt these techniques to any number of curled-up cat rocks. Try a sleeping cat with its eyes closed in contented crescents; or change the tase coat to deep brown, make the lighter stripes tan and the fur lines black to paint a brown tiger cat. These cats look especially nice displayed in baskets or curled onto pillows. Experiment with stripe patterns and collect photos of cats to help you achieve a more realistic look.



Whisker detail.



A cat on a lap.



The Art of Painting Animals on Rocks

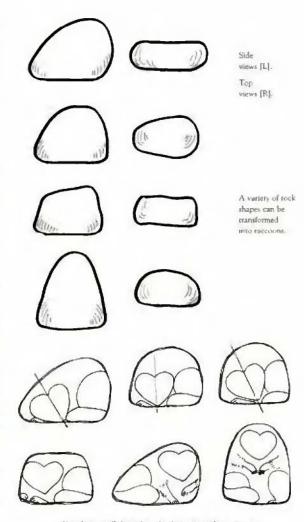
### How to Paint a

## Raccoon

hether real or stone, these little masked bandits are up to steal away the hardest of hearts. With their mischievous antics and comical faces, live raccoons hase won widespread popularity. They also make terrific subjects for rack painting because so many different stone shapes work for them.

The most common shape, and the one demonstrated here, is an upright, half-circle-shapen stone. It cam be uniformly curved on top, slightly squared off, or perhaps even sloping to one side. Occasionally I run across what I call a "tombstone"-type rock, one which is Mantly rounded but stands taller. These rocks are ideal for painting a "taccoon" as though it has reared up on its hind legs, with the front paws held to its chest. It's OK for a raccoon rock to be on the narrow side, but any stones less than 4° thick will be too thin. Since you have many choices, try to envision some ways an animal can be fitted to various shapes and sizes.





Your layout will depend on the dimensions of your stones

Prepare your stone for painting by insuring the surface is clean and free of loose material or debris.

Before you begin your layout, use your largest brush and black paint to completely cover the surface of the stone, leaving only the bottom unpainted. Let this base coat dry thoroughly.



Selecting your rock.

#### Layout.

The proportions for a crouching pose will differ from those for a standing animal. Generally, the head takes up a larger percentinge of the stone in a crouched pose (roughly half the width of the stone). In an upright pose the raccoon's head will take up less space in proportion to overall body size (usually a little over ½).

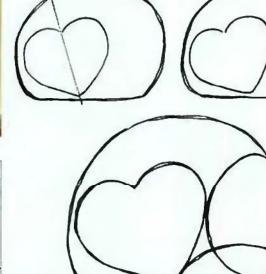
Positioning the head is the first and most important step of the layout process. The head can be set level or tilted slightly, as I have done. On sloping stones where there is not much room, tilting the head may be the best solution for fitting the ears into the available space. Another option is to place the head on the higher side and fit the haunch onto the sloping end.

The head will be shaped like a short, fat heart. On my 9" stone, this heart measures 4" across the top. Use chalk to sketch in your head until it looks right. The haunch is similar in size to the head, but circular instead of heart shaped. Let it curve around the end of the storte. The tail is fat with a blunt tip. Bring it around from the end of the storte, stopping just short of the head If you have postioned your head high enough, sketch in a front paw under the chin.

Note that racecons' front feet (on page 63) look almost like small human hands while the rear feet are longer with shorter toes. Turn your stone around and make a matching haunch on the back side with a little bit of the long back foot showing. Now you are ready to begin sketching in facial details.



The base coat.

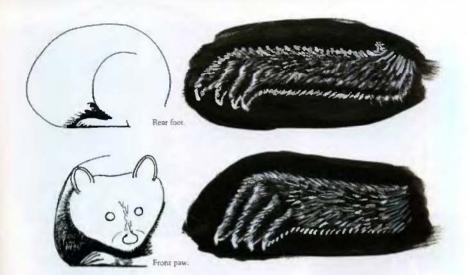


Begin with several basic shapes.

#### What You'll Need

- black, white, burnt sterms and gold acrylic points
- chalk
- · assorted brushes
- Lape measure





#### **Face Layout**

Divide the heart-shaped face in thirds vertically. If you opted to tilt the head, angle the lines to match. Set the ears so their inside corners touch the lines you've drawn. Raccoon ears vary insite depending on the age of the animal. Here, the ears extend a little over if from the top of the head. The total height of one ear should be about equal to the distance between the two ears.

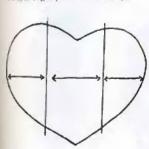
Next, bisect the head horizontally. The raccoon's eyes will be centered on the points where this horizontal line crosses the two vertical lines. Space the eyes slightly less than two eye widths apart. Add triangles to the inside edge of each eye to suggest tune ducts.

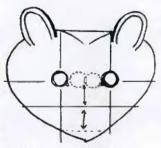
Draw another horizontal guideline halfway between the midline and the bottom of the face. This point represents the top edge of the animal's muzzle. The outside perimeters of the muzzle circle are defined by the two vertical lines you made earlier. Draw a circle to create the muzzle.

In the center of the muzzle sketch an oval nose shape. The raccoon's nose should be slightly larger than one of his eyes. That completes the Layout process, Now you are ready to paint.



Ready to punt.





Basic shapes develop the fosial features.



#### Fur Patches.

Use your medium brush and white paint to fill in the muzzle area surrounding the nose, but leave a wedge-shaped portion of the black base coat uncovered at the top. Heavily outline the ears with white. Next, without rinsing your brush, add several drops of gold paint to your dish and soften it to a pale straw color with white. Use this color to brush in three or four vertical bands along the mecoon's tail. These bands should be ½" to ¼" wide with magged edges.



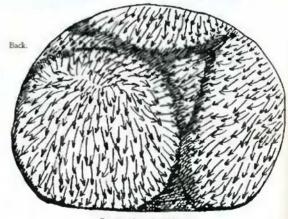
Tail bunds

The fur lines are next. Study the directional guide above to determine the general pattern.

Using your narrowest brush and plain white paint, begin your first lines at the inside corner of each eye. Your strokes should be nearly solid at the base, but should fan out above the eye. Lengthen and angle your strokes as you move around toward the side of the face. Blend a second tier of fur lines into the first, allowing your tapering strokes to vary slightly in length and direction as they fill in the remaining area below the eat.

Move to the other eye and repeat these steps. Leave a blank space in the middle of the forehead as an extension of the dark area above the nose and between the eyes, Also leave a narrow





Painting the tail step-by-step.



The Eyes.

The eyes should now be the last unpainted portion of your stone raccoon. Real raccoons' eyes are so dark they seem black, but I paint them dark brown so they stand out from the surrounding black mask. Mix a brushful of burnt sienna with a tinge of black to get a deep chocolate brown. Carefully fill in the eye circles with this color. While they are still wet, dip the tip of your brush into a drop of straight burnt sienna and stroke it sparingly in a half-

circle around the lower half of the eyes. This warms the eyes, giving them depth and clarity. While they dry, go around the outside of the eyes with a delicate line of black to emphasize their shape. Add a very thin eyelid line just above either eye as well. While you have black on your brush, look for areas where your fur lines may need separating or redefining. A few thin black strokes can correct white fur lines that look blotchy or are too thick.



Filling in the eyes-

#### Detailing the Face.

Clean your brush and return to straight burnt siemna. Use this color to make a fringe along the top of each eye. Stroke in a few longer lines along the inside corners of the eyes and both ears. Do a similar fringe around the top half of the muzzle and sprinkle more reddish-brown strokes up into the bridge of the nose.

Add texture to the light stripes on the tail with a series of brown horizontal strokes. Turn your raccoon on his side and sprinkle some brown fur along his front and rear paws.

Now add enough gold paint to your burnt sienna to get a warm goldenbrown. Use this color to soften the black mask below each eye with fine lines.

Clean your brush, switch to black paint and carefully place an oval itis into the center of each eye so it just touches the top of the eye circle.



Blending the rath for for a sleek look.



At first, the face is only black and white.



Add highlights with burnt stenna.



Speckle touches of golden-brown under the eyes and on the bridge of the nose.



Face detail with noter highlights.

Painting the Shadows. With a large or medium brush and black paint, till in the shadows between the haunch and the inside ear, and behind the ear inside the curving line of the spine. Feather out the shadows as you move away from these features. Outline the ears, the upper haunch, and the space between the chin and hind leg. Also black out any portion showing below the crooked hind leg. This is especially important if your stone has a convex front side that you want to play down. Use your small or medium brush to outline the head and the eye, and to fill the nose and boof Paint the tail in black, feathering

out your strokes along the edges.

Base Color. Pour two good-sized puddles of burnt sienna and gold into your paint dish. Use your large- or medium-sized brush to mix the two colors in the centet, leaving some unmixed pigment on either side. Fill in the haunch and the entire hind leg. Also fill in the head, being careful not to paint over any black outlines. Dip the tip of your brush into the gold side of your paint and stroke highlights along the top. edge of the forehead and the top of the outside ear. A little straight gold along the upper curve of the haunch will bring out its shape as well. Clean your brush and dip it into straight burnt sienna. Stroke this color in a curve beginning at the nape of the neck and moving back along the spine all the was around to the base of the tail. Feather a few horizontal strokes here and there in the black area between the haunch and the inside ear to soften the shadows. Use burnt stenna all along the lower edge of the hind leg to tive it more volume. Leave the chest sea unpainted for now.



Painting the shadows



Burnt sienna serves as a base color.

#### G Tinting.

Next mix several drops of burnt sienna with an equal amount of gold to get a warm red-brown. Fill in the eye circles with this color. Switching to your larger brush, add water to this reddish-brown color to make a wash. Test the consistency on newspaper to be sure the tint is transparent. Use this tint to deepen the color of select fur lines. Begin by feathering strokes out from behind the head, but leave the tips of your lines untinted. Move down to the next sets of lines on the back and tint the area closest to the shadowed borders, again leaving the tips unrouched.

On the haunch, avoid tinting the outermost set of prickly strokes, but tint the inner fur lines. Remember, if the tint pigment is too heavy, it will obscure your original brush strokes. If that happens, pick up the excess pigment with a tissue while it is still wet and add more water to your wash.

On the face, tint the area between the eyes and feather your strokes into the forehead. Leave the light areas around the eyes. Tint the entire tail.



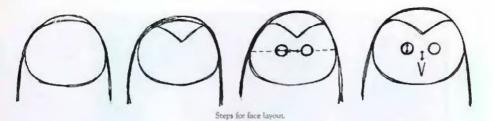
Filling in the eyes.



Tinting behind the ears.



Avoid coloring the edges of the haunch.



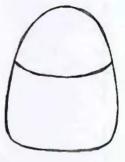
After the face oval is in place, modify it by creating a V-shape in the middle of the forehead. Then bisect the oval horizontally and use the midline as a guide for the eyes. Owls have dramatically large, round eyes. Eye diameter will vary with the size of your stone. On the three owls I measured previously, the size of the eyes are:

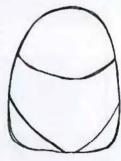
- . 8" tall owl-just over 1/2" across
- 7' tall owl-12" across
- . 6" rall owl-just over 1/2" across
- . 51/2" tall owl-just under 1/3" across

Use the height of your own stone to determine the size of the eyes, then center them on the midline one eye space apart. To determine beak placement, measure one eye-width down from between the eyes on the midline. Mark that as the top of the beak. The beak itself should be a narrow trimgle whose point doesn't quite reach to the bottom of the face.

Now turn your rock so the back is facing you. Draw a neck line around the back of the head. Indicate the tail with a wide V at the base. The sides of this V should bow gently outward around the curving sides of your stone and touch the perimeters of the face oval in front. If you look at your rock sideways, the wing lines should cut diagonally from the face to the tail. The remaining portion of the body will be the breast.





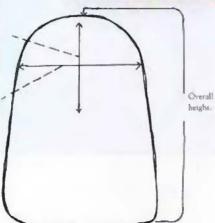




Blocking in the wing and tail areas.

Vertical measurement may be up to 50 percent of overall height.

Horizontal measurement may be up to 75 percent of overall height.



#### Face and Head Details.

Use your narrow brush to outline the eye circles in black. Paint the beak next, making the point sharp and well defined. The wide upper end should be ragged-looking to create the illusion of small overlapping feathers. Next use a medium flat brush to encircle the face with short, dense strokes. Create feathery points along the bottom of the face. Fill in the rest of the head shape with solid black all the way around. Let the paint dry.

Now take up your finest brush and switch to gold paint softened with a little white. Use this color to make thin, dense lines like suntays emanating from the eyes and beak. Leave a border of white encircling the eyes, but allow your brushstrokes to overlap some of the dark areas on the head. Use gold at full strength to fill in the eye circles. The owl's eyes will be the focal point of the piece, so take your time to paint them as neat and round as you can. If you accidently paint over your black outlines, retrace them in black later when the eyes are dry.



Shade the back of the head.



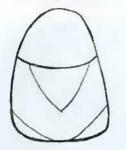
Subsle gold highlights surround the eyes and beak.



Outline with bold black strokes,

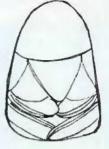


Gold eye color.





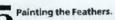




Sketching the feather pattern.

4 Wing and Tail Feather Layout.
Once the back is dry, use chalk to sketch the pattern for the feathers.

Begin at the neck and extend a V shape halfway down the back, mirroring the V of the tail. On each side make narrower V shapes like epaulettes at the shoulders. Connect the bottom points of these V shapes with curved lines. Below these curved lines, sketch in two sets of overlapping feather patches as shown. If you are dissatisfied with your layout, rub out the chalk and revise.



When you're satisfied with the layout, add a series of white strokes along the back V with a small or medium brush. Use your narrower brush to outline both upper and lower sets of wing feathers, and make a series of white dots along the two curving lines connecting the shoulders to the back V.

Next, mix burnt stenna and gold paint in equal proportions to get a warm golden-brown. With your narrow brush make a row of connected U shapes along the white neckline in back. Do a second row below the first, starting each U in the middle of the one above so that you have an overlapping effect. You should have room for four or more rows, each one shorter than the one above until there is space.



Feathers meet to form V shapes.



Outline the rail feathers with a liner brush

for only a single U at the point. Do a similar pattern on the epaulettes at each shoulder.

To connect the shoulder pattern and the back pattern, make a series of diagonal feather lines as shown. Add depth and visual interest to the very bottom set of wing feathers by running



Feather design.



Li shapes overlap at the neck,

several thin lines of brown alongside the white outlines.

Add black to the brown color you've been using and shade the bottom edges of each scalloped row of Ushaped feathers. Use this same color to shadow the base with thin, where brushstrokes.



Paint a series of overlapping U shapes at each shoulder.



Diagonal feather lines connect the wings to the back.



Delicate brown lines are interspersed with white among the call feathers.

#### 6 Head Feathers.

Coing back to the head, use a clean, marrow brush and white paint to begin a series of short, crooked, bruken lines starting along the top border of the face and radiating back into the black area of the head. Allow your strokes to become more uniform as you work around the sides of the head. The strokes should radiate out like short spokes. Add consecutive layers of similar strokes to cover the back and sides of the head.



Continue lavering white fines . . .



White wavy lines radiate from the top of the lie.ul.



... down the back of the head.

#### Feather Details.

Switch back to the deep brown shade and add crisp details to the lighter brown feathers at the breast. Paint a row of dense, random strokes. just below the neckline. Then scatter more of these lines in clustered sets among the breast feathers.





Detail the breast area

#### Tinishing Details.

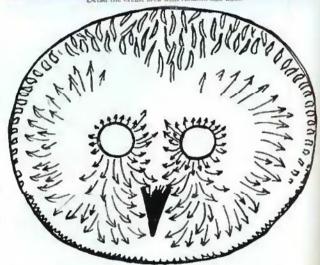
Surround the eyes with delicate lashlike strokes. At the inside lower corner of each eye, elongate the strokes and fan them out to look particularly dense and heavy. Allow a few strokes to reach into the top of the beak and a few more to stretch horicontally above the beak from either side until they almost touch-

Fan another set of strokes below each eye. A few should even overlap the top of the beak, while others curve away in the opposite direction.

Brush in a set of short lines just inside the face oval from either side of the V. Follow the curve of the face. Refer to the directional guide for feather placement.

Fill in the eyes with black, oval irises. The irises should be slightly skewed toward the center of each eye circle. Darken the upper portion of each eye with burnt sienna to add depth. Then highlight the eye by stroking a narrow half-circle of bright yellow paint around the lower half.

Finally, switch to white paint and define any light areas that may require more detail with your narrow brush. Pay particular attention to the outer edges of the wings on either side of the breast. These feathers should look fluffy.



Follow the arrows for Incial feather patterns.



Face dentil.



Irises should be slightly skewed toward the center.

You may also want to add some white strokes to the breast, overlapping the brown streaks here and there. Finish by placing two small dots in the inside upper quadrant or each eye for a lifelike sparkle.

Owls are quite ornamental and will add an exciting touch to any decor. Try perching one or two on a section of wood for an almost sculptural effect.







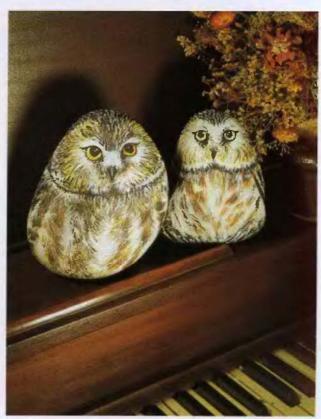
Steps for eye detail.



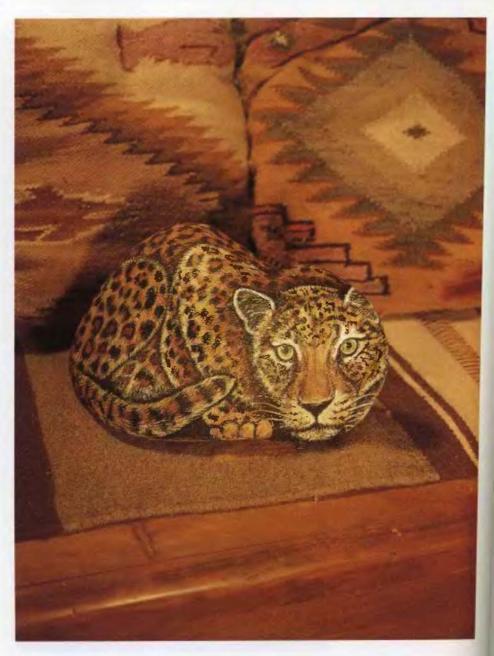
Touching up the wing edges.



A white glienner sparkles in each poercing eye.



How to Paint Stoney Owls



The Are of Painting Animals on Rocks

### Expand Your Horizons

## A Gallery of Stone Animals

he previous chapters have shown you how to create a number of different stone animals step-by-step. Once you have mastered the basic techniques there is no end to the variations. These next few pages are intended to give you just a taste of other possibilities.

#### Colt

Like fawns, colts are characterized by the way their long legs fold beneath them. Look for a fawn-type stone, one with a "crook" at one end to accommodate the angle of the back leg. The colt's head is longer than a fawn's, the muzzle more rounded, and the ears slightly shorter.





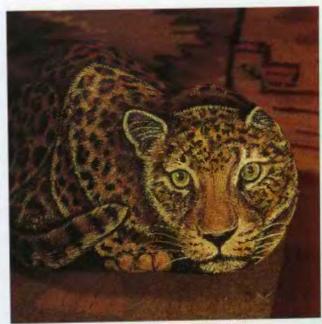
Cost stone and layout.



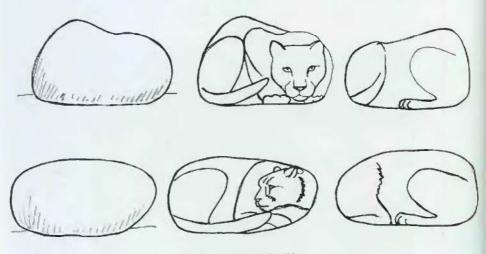
A colt pestled in the hav.

#### Wild Cats

The leopard and cheetah are two wild cats that make atresting subjects. Note the way a lump on the leopard stone was transformed into a shoulder blade. Wild cats may be handled much like domestic cats, but are most effective in crouching rather than curled positions. Other wild cats to try are tigers, lions cougars and bobcats. Photographs of these animals will help you envision how they might fit onto stones.



Here's my leopard curled up on the hearth at home.



Stone shapes and Isyout for wildcats.



Cheeuh (front)



Cheetah (rear).



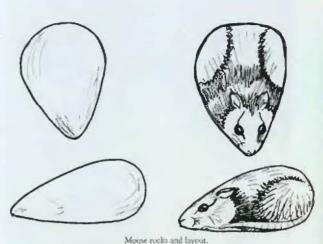
Leopard (front).



Leopard (rear).

#### Mouse

Good mouse stones aren't always easy to find, but if you come across one, these little rodents can be fun to paint. Look for a pear-shaped stone. It should be similar to that for a rock rabbit, but more pointed at the end and preferably a little flatter overall. In coloring and execution this project is also similar to the rabbit, the differences being primarily the short, more rounded ears and larger, bulgy, closely set black eyes. The tail can be painted in as though wrapped around one side, or you can glue on a length of rawhide lacing.



A very cautious mouse.

#### **Pandas**

These roly-poly critters create real "punda-monium" among animal lovers and are surprisingly easy to paint. Look for a plump "tombstone"-shaped rock. The top in particular needs to he broad and well rounded for best results. The panda is basically black and white, with dark brown for the eyes and a touch of gold mixed with gray to detail its white for for softer, more subtle shading.



Side



Rear.





Front.

#### Dog

This little fellow seems to be imploring someone to give him a treat. I used an upright stone with a pronounced forward tilt. Small, long-haired dogs can be handled like long-haired cats in a crouched position.

Sode. Front.





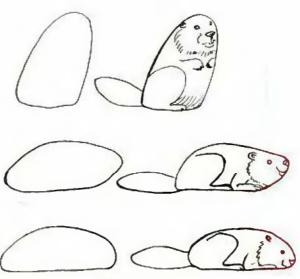




Stone shapes and layout choices for long-haired dogs-

#### Beavers

Like raccoons, beavers can be done to two basic poses, either crouching or standing upright with the paws tucked under the chin. I cut leaf-shaped tails from a sheet of scrap leather and darkon them with a light coat of black spray paint in a matt finish. Leave extra length on the tail so the base can be glued to the bottom of the stone. Although a beaver's teeth are not always visible in photographs, I invariably point them in as people seem disappointed when that distinctive trademark is not apparent.

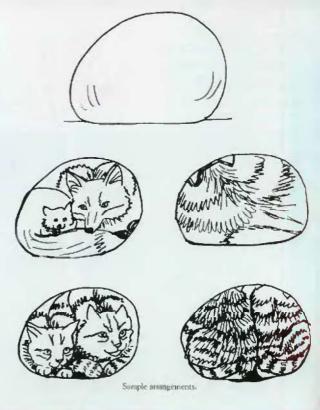


Various heaver projects.



#### **Double Animals**

A number of double animals fit nicely on rounded stones of assorted sizes, While foxes with kits may be "too cute" for your taste, others are charmed by the combination of mother and haby. The fox layout is in the same fashion as a single animal, then the kit is added, usually tucked behind the tail. The same thing can be done with a mother raccoon and her kit. Make sure your babses look like babies, though, and not simply like miniature versions of adults. Usually this means giving them shorter muzzles and ears, and larger eyes.







The Art of Painting Animals on Rocks



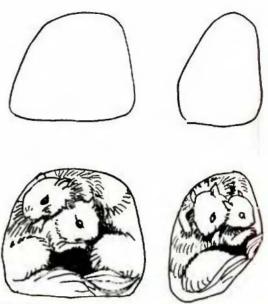
Doubles can be twins or roother-baby combinations

Double cats and kittens. Not only are these fun to do, they can be done on a wide range of rock shapes. You can make identical twins by painting the same animal twice, or vary the position, expression and coloration for an even more dramatic look. Double cats can also be done with one facing forward and the other facing backward.



Double squirrels. I have painted these baby squirrels a number of times since coming across a photograph that helped me see how I could fit them onto a stone. Ordinatily squirrels are difficult subjects because their fluffy tails do not readify conform to stone shapes. But these two, clinging to one another with their tails wrapped around their feet, are made to order for painting on stone.

Approach them much as you would wild bunnies, beginning with a black base coat. Note that squirrels' front paws have very distinctive fingers.



Sample arrangements.



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The Art of Painting Animals on Rocks



Paired squirrels (back).



Paired squirrels (side).

#### Pebble Pets

There is something irresistible about miniature animals. If you enjoy doing very fine detail, these can be a lot of fun. Kids in particular seem to enjoy working on such a small seule. Be sure to select smooth stonies for best effect.

Any animal in this book can be done in a "pebble pet" version with a bit of patience. They come in handy as small gift items and usually sell as fast as I can make them.

Other animals I have painted over the years include calves, wolves, brown bears, cocker spaniel, chow chow and German shepherd dogs, and even a ferret. Trying new animals keeps stone painting fresh and exciting. I am always looking for new challenges. That's one more reason why stone painting can be such a satisfying creative outlet.







The Art of Painting Animals on Rocks







... on the potch ...

#### Enhancing Your Decor With Rock Animals

Your rock animals can be displayed anywhere in your living space. They can add various moods to your room, from cute and cosy to dramatic and exortic. Use your imagination to display each unique and beautiful conversation piece. My rock animals have made their home in every room in, and out of, our house—even the barn.



... even in the barn!

#### **Marketing Tips**

I hope the projects in this book have inspired you to keep painting stones, refining your techniques and developing your own special style. With time you are likely to see even more possibilities than I have shown you. Friends and relatives may come to treasure your stone creations as gifts at Christmas and birthdays as mine have. If you find yourself thoroughly hooked on stone painting, you might begin to wonder if the quality of your work is good enough to sell.

Displaying your work. One way to find our is to participate in an arts and crafts fair. Choose an event where booth space is relatively inexpensive. Plan ahead and make sure you have enough inventory to make the venture worthwhile. Put some thought into how best to display your pieces. Polished slabs of hardwood make attractive bases for larger works and will give them a "sculptural" appearance. Cats can be nestled on pillows or into inexcensive baskets, but be sure to figure the cost of the pillow or basker in your sales price. Many people will expect to get them as part of the package. Sections of logs make rustic pedestals for wildlife stones like raccoons, while a simple bed of straw can set off a fawn rock in an appealing way.

Pricing. Pricing your work will probably be a matter of trial and error. Beginners may start by keeping prices low, say under ten dollars on smaller pleces, to encourage those oh-so-inspiring first sales. As skill level increases, the prices your work commands will naturally rise. If your stones sell briskly, that is evidence the price is too low and could be raised. Another school of thought, however, is that an artist should begin with a higher price and adjust it gradually downward until it seems acceptable to a reasonable



number of customers.

Building a business. Once you have established that there is a market for your painted stones, it's a good idea to print some business cards to pass out. As you become more proficient, you will almost certainly be asked about commissions. Cat owners, in particular, are apt to want their pet's likeness captured on stone. Insist on receiving good phoros of the subject. and agree on a price at the outset to avoid any misunderstandings. Dog lovers may also inquire about stone portraits of their pets. Due to the tremendous differences between breeds, dogs can be trickier than outs, but if you are comfortable with the challenge, give it a try. You can always forfelt the commissions if you find yourself unable to do justice to the project. Short-haited dogs are somewhat similar to fawns.

while long-haired dogs can be handled more in the manner of Persian cats or foxes. I rarely do dogs unless it is by commission because people who love dogs usually have a favorite breed, while cat lovers rend to be less particular. And I always offer a money-back guarantee on commissioned work to insure satisfaction.

By distributing your cards and displaying your work at various fairs and shows, you should be able to build up business in custom work and special orders, particularly around the holidays.

When experience has given you an idea of how much you can realistically charge, the next step may be to market your stones through retail outlets. Shop owners on the lookout for unusual items might inquire about a wholesale pricelist. Remember most

## ABOUT THE ARTIST

Lin Wellford comes from a family of artists that include sculptors, painters and commercial artists. She studied under numerous instructors before majoring in advertising design at the University of Florida. She has won many awards University of Florida.

for her Pen and Ink skett since 1978 has concen "Stone Menagerie"

Each piece is comp
two stones are ever e
creation is signed and
acrylic seal. Ms Wellf
Arkansas with her hi
But her work has rei
tion and continues to
and art lovers alike.

Sample business card



retailers expect to double the price of anything they buy. Ask yourself, based on personal experience, what kind of wholesale pricing would give you a satisfactory return on your time and talent. You don't want to price your work out of the range most people are willing to pay. If you are a prollife painter as I am, wholesale accounts can expand your markets and keep you busy. But if you enjoy taking your time with each stone you paint and don't want to be pressured to produce quickly, wholesaling is probably not for you.

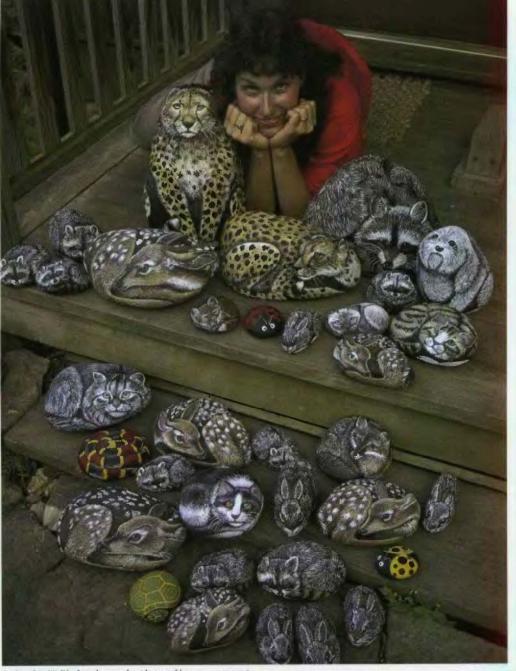
Another possibility is selling on commission. Since this requires a certain level of trust, stick to well-established businesses. The standard agreement for selling on commission is that you set the price for your work and the shop owner keeps a portion of the anles price of each item sold, usually be-

tween 30 and 40 percent. The advantage of this type of arrangement is that you will make more than you might be able to charge wholesale while keeping the actual sales price lower. On the down side, you won't get paid until a piece sells. Commission also means more bookkeeping for you. It's important to keep careful records of which items you have placed in what stores. Most shopkeepers are honest and pay within thirty days on any sales they make. But nearly everyone who has sold work on commission can tell stories of waiting months for payment, or of having unscrupulous merchants close down and disappear, taking their ill-gotten inventory along. So it pays to be discriminating in your choice of outlets. Look for stores that specialize in handcrafted items, or upscale gift shops that appreciate the value of your

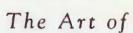
unsque, one-of-a-kind work. Better still are galleries whose chantele will see your stones as works of art rather than mere crafts. My best outlar by far is a wilding art gallery where my work commands a respectable price and turnover is dependably steady.

Yet another option is to see if your area has a craft mall where booth space is rented by the month and sales are handled by staff salespeople. You will be changed a commission on any items that sell, but utilike other outlets, you can set up your own sales area. An attractive display and tealistic prices could make this a lucrative venture.

Whether you choose to produce in volume or confine your efforts to "limited editions" for friends and family, etone painting can be a territic low-cost hobby and a truly satisfying outlet for your creative arge.



Author, Lin Wellford, on her porch with part of her stone menagerie.



# Painting Animals on Rocks

This book holds a mountain of fun for rock artists of all ages! With the instructions inside, creating these critters is as easy as picking up a rock.













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Individual reck photos and front cover share credit. Pan Montos Rocks pointed by Lin Minton