

# M C CRANWELL

PUPPET MAKER // MODEL MAKER // ANIMATOR

P O R T F O L I O



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MODEL MAKING FOR ANIMATION

THE NATIONAL FILM AND  
TELEVISION SCHOOL  
BEACONSFIELD

BA HONS  
VISUAL COMMUNICATION

GRAYS SCHOOL OF ART  
ABERDEEN

**AARDMAN ANIMATION STUDIOS**  
**THATCHERS COMMERCIAL**  
MODEL MAKER - PUPPET DPT  
ART DEPARTMENT ASSISTANT

**VERY SMALL CREATURES**  
PUPPET SCULPTOR

**CHICKEN RUN 2**  
**DAWN OF THE NUGGET**  
JUNIOR PUPPET MAKER

**SHAUN THE SHEEP**  
**ROYAL MAIL**  
MODEL MAKER - PUPPET DPT

**SHAUN THE SHEEP**  
**ROYAL ALBERT HALL**  
MODEL MAKER - PUPPET DPT  
ART DEPARTMENT ASSISTANT

**MAGIC MONKEY FILMS**  
**MERCY FALLS**  
COSTUME ASSISTANT

**JUPITER SPRINGS**  
**PRODUCTIONS LTD**  
**MISSION IMPOSSIBLE**  
TRAINEE PROP PAINTER

**WARNER BROS**  
**WONKA**  
JUNIOR PROP MODELLER

**DRIVER STUDIOS**  
**LUMITEK COMMERCIAL**  
MODEL MAKER  
PAINTING AND TEXTURING

**WILD IN ART**  
**SCULPTURE TRAILS UK**  
DESIGNER & PAINTER

**SCALE MODEL STUDIOS**  
**RAT POISON COMMERCIAL**  
PUPPET MAKER

**TALES FROM DUNDRAIOCHTA**  
PUPPET MAKER

**HALLS COMMERCIAL**  
MODEL MAKER

**SPRINGROLL DREAM**  
**NFTS GRADUATE ANIMATION**  
MODEL MAKER

**DEATH OF THE GODS**  
**NFTS GRADUATE ANIMATION**  
PUPPET MAKER

**ZUMAN**  
**NFTS GRADUATE ANIMATION**  
PUPPET SCULPTOR

**CODE 404 - SKY TV**  
**NFTS COLLABORATIVE PROJECT**  
MODEL MAKER  
PAINTING & TEXTURING

**THE KEEPER**  
**GOREFEST HORROR SHORT**  
MODEL MAKER  
PAINT AND TEXTURING

**CURIOSA**  
**NFTS GRADUATE ANIMATION**  
PUPPET MAKER

**LIKE A RIVER - MATT BUTLER SONGS**  
**2D ANIMATED MUSIC VIDEO**  
CREATOR

SKILLS: PAINTING // TEXTURING & WEATHERING // WOOD WORKING // MOULD MAKING & CASTING // LASER CUTTING // TECHNICAL DRAWING // PUPPET FABRICATION // COSTUME FABRICATION // SCULPTING // ARMATURE BUILDING // 2D ANIMATION // ADOBE AFTEREFFECTS, INDESIGN, ILLUSTRATOR & PHOTOSHOP



WATCH THE FULL VIDEO : <https://youtu.be/70wYSfTYAz4>

• DESIGN • RESEARCH • STORYBOARD • PAINTING & DRAWING • AFTER EFFECTS • AUDIO EDITING

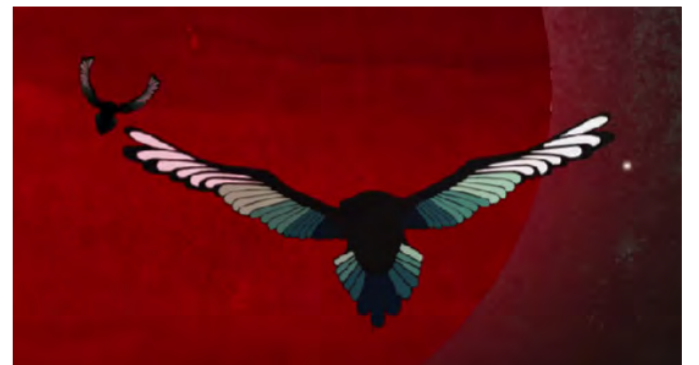
## LIKE A RIVER

ANIMATED MUSIC VIDEO "LIKE A RIVER"  
FOR MATT BUTLER SONGS



### BRIEF

To create an animated music video with lyrics.  
Reference is a drawing of a compass from my sketchbook



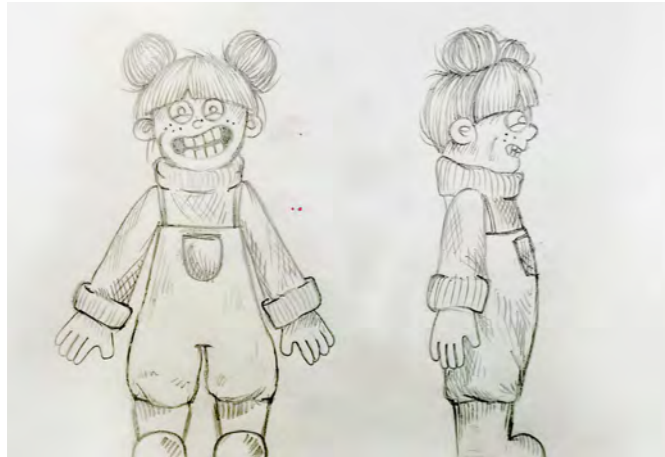
AARDMAN INSPIRED

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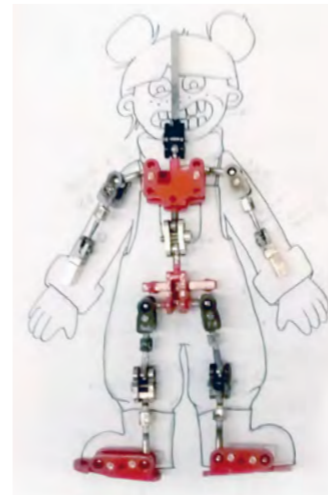


# AARDMAN INSPIRED

ORIGINAL AARDMAN INSPIRED DESIGN AND PUPPET FABRICATION  
CHARACTER DESIGNED TO BE A GUEST ON SHAUN THE SHEEP



# AARDMAN INSPIRED



Original character design in style of Aardman Animation Studios

Maquette sculpt

Mould making for hands and shoes and both cast in silicone

Fibreglass head

Ball and socket armature build

Costume fabrication

Scale prop making



• SCULPTING • MINIATURE PROP BUILDING • ARMATURE BUILDI • MOULDING • CASTING • COSTUME FABRICATION



Four identical Royal Mail Sacks with different internal armature in each

In charge of maintenance for a flock of puppets

Miniature props and costume fabrication

Casting silicone hands

Set dressing

## AARDMAN - ROYAL MAIL

SHAUN THE SHEEP - DIRECTED BY STEVE HARDING-HILL



- SET DRESSING
- PUPPET MAINTENANCE
- MOULD MAKING & CASTING
- MINIATURE PROPS
- COSTUME FABRICATION



In charge of maintenance for a flock of puppets

Miniature props and costume accessories

Gospel robe fabrication

Sculpting and vac forming Trilby hat

Set dressing

# AARDMAN - ROYAL ALBERT HALL

SHAUN THE SHEEP - DIRECTED BY STEVE HARDING-HILL



• SET DRESSING • PUPPET MAINTENANCE • MOULD MAKING & CASTING • MINIATURE PROPS • COSTUME FABRICATION





# DEATH OF THE GODS

DIRECTED BY LETO MEADE

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# DEATH OF THE GODS

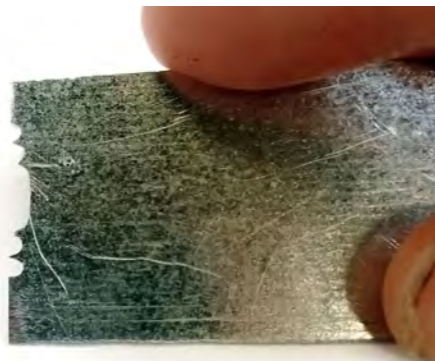
## SOUP CRAB LANTERN

NFTS COLLABORATION. GRADUATE ANIMATION DIRECTED BY LETO MEADE



Build a working miniature nautical lamp for Soup Crab character

Wood turning  
Moulding and casting  
Vac forming  
Led wiring  
Painting



• LATHE • MOULDING & CASTING • PAINT & WEATHERING • VAC FORMING • PRACTICAL LIGHTING





# THE KEEPER

DIRECTED BY ROBERT TYGNER

NFTS COLLABORATION. MODEL MAKERS, DFX AND PRODUCTION DESIGN  
SCALE LIGHTHOUSE MODEL FOR GOREFEST LIVE ACTION SHORT HORROR FILM



Construction of scale lighthouse and  
poly carved rocks

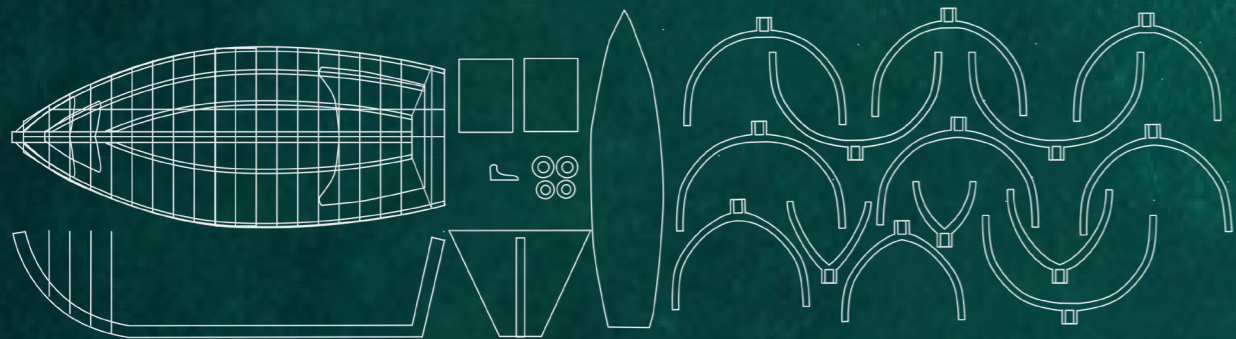
Painting, texturing and weathering of  
lighthouse to match reference

Design and laser cutting of removable  
perspex broken window panels

Set dressing

• MINIATURE PROPS • TEXTURING & PAINTING • LASER CUTTING • CARPENTRY

# THE KEEPER



Design and scale drawing of row boat and props 1:18

Laser cutting, construction and distressing miniature boat

Design, texturing, weathering and painting of miniature props

Set dressing

- MINIATURE PROPS • TEXTURING & PAINTING • LASER CUTTING • CARPENTRY

# ZUMAN

DIRECTED BY HONOR PRICE

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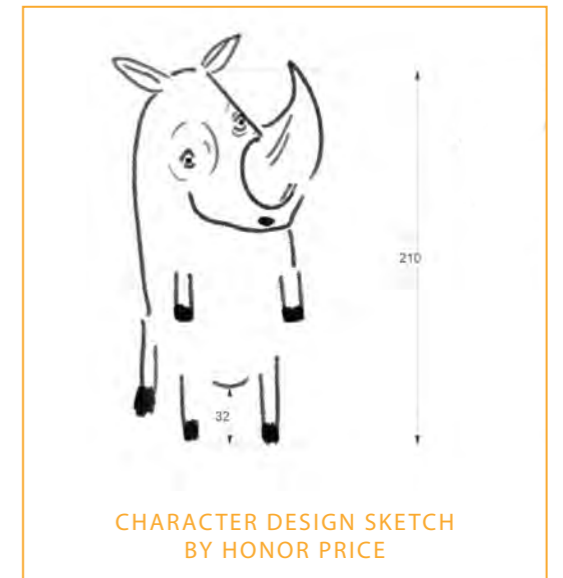
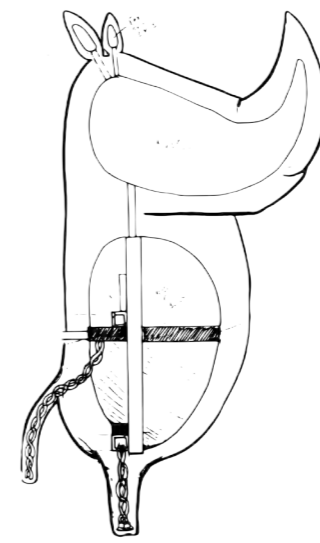
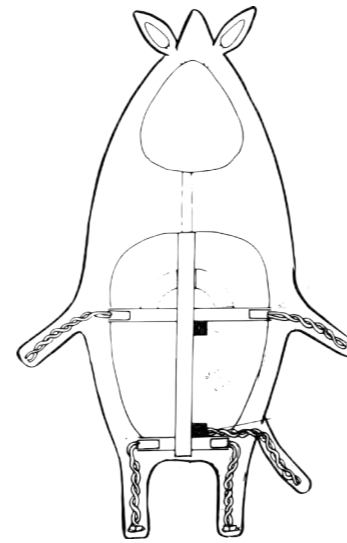




# ZUMAN

WAX RHINO PUPPET

NFTS COLLABORATION  
GRADUATE ANIMATION DIRECTED BY HONOR PRICE

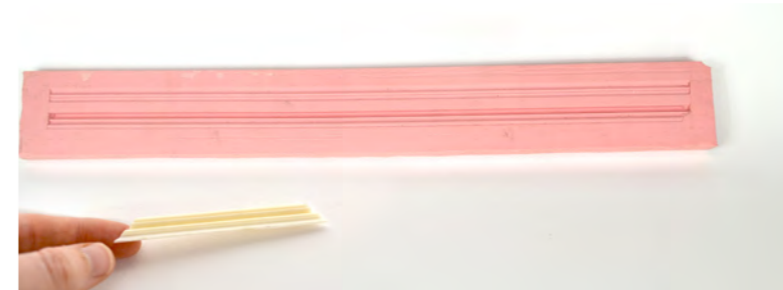
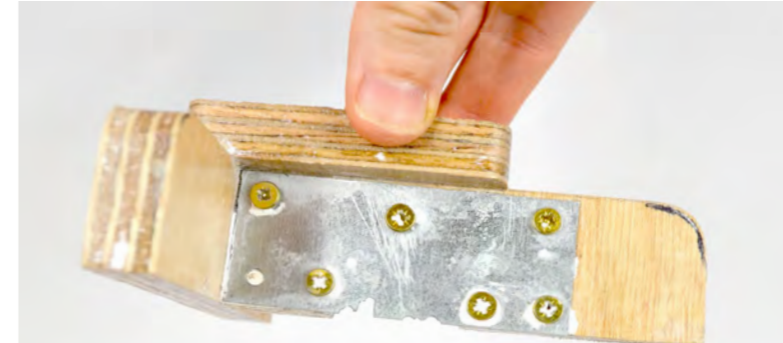


CHARACTER DESIGN SKETCH  
BY HONOR PRICE



- ARMATURE DESIGN • SCALE DRAWING • ARMATURE BUILD • SCULPTING • TEXTURING

## 1:6 SCALE MODEL



I used Adobe Illustrator to create the design for the window and engraved it on plastic using a laser cutter

I used the laser cutter for small detailed pieces

Designed and cut jig for decorative raised panels.

Plaster dragged, mould and cast decorative cornice style panel pieces.





# OUR WULLIE'S BIG BUCKET TRAIL

COGS AND GEARS

MY DESIGN WAS CHOSEN AND SPONSORED BY HAMILTON BID.  
COGS AND GEARS RAISED £3400 AT AUCTION FOR THE GLASGOW CHILDREN'S HOSPITAL CHARITY.



- DESIGN • SCALE INTERPRETATION • PAINTING • TEXTURING & WEATHERING

# CURIOSA

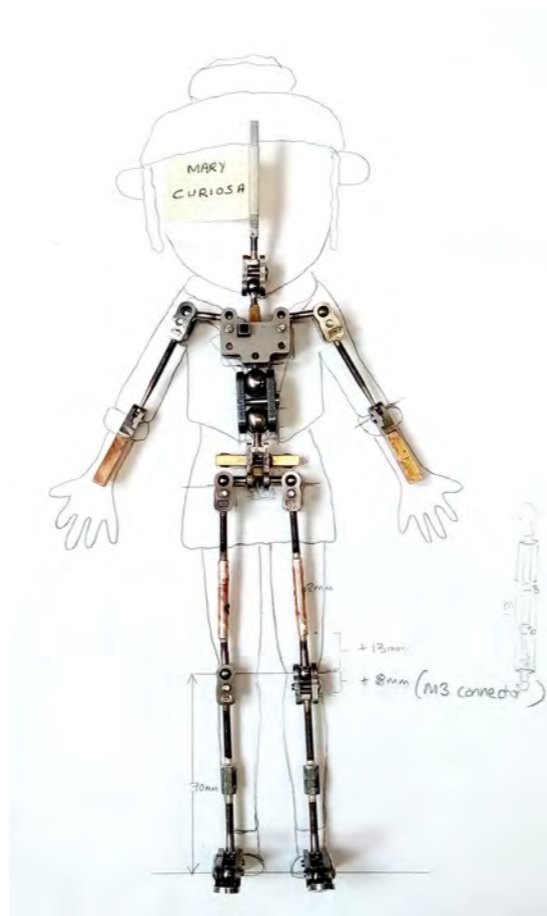
DIRECTED BY TESSA MOULT-MILEWSKA

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# CURIOSA

NFTS COLLABORATION.  
GRADUATE ANIMATION DIRECTED BY TESSA MOULT-MILEWSKA



- SCULPTING • MOULDING • CASTING • ARMATURE BUILD • LARGE PAPIER MÂCHÉ HEADS



AARDMAN  
DIRECTED BY WILL STUDD

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# AARDMAN THATCHERS COMMERCIAL

Puppet fabrication

Sculpting head and hands

Wig making, colouring, cutting and styling

Armature building

Moulding and casting heads

- ARMATURE BUILDING • SET DRESSING • PUPPET FABRICATION • MINIATURE PROPS • PAINTING • SCULPTING

Art department and set dressing

Painting grass set

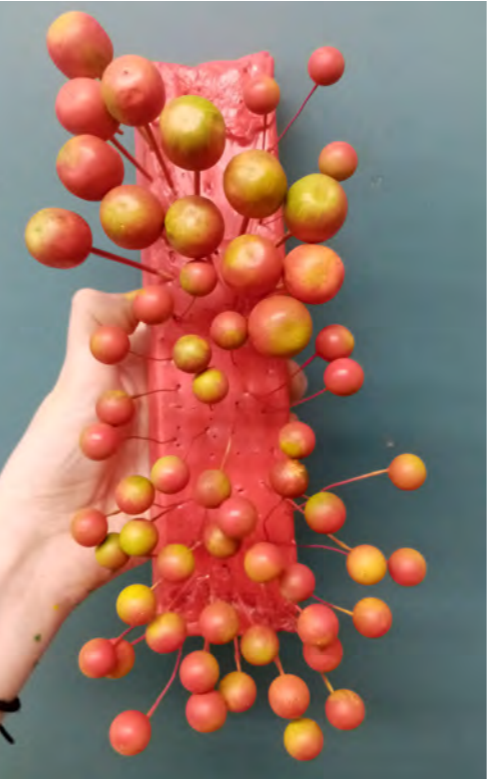
Painting scale apples

Sculpting and painting hero apple

Making and painting trees



# THATCHERS COMMERCIAL





THANK YOU

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