

1

00:00:00,000 --> 00:00:09,000

On this episode of Mythbusters, you want to do what? With what?

2

00:00:09,000 --> 00:00:15,000

Sit back for some retail relaxation as Adam and Jamie show you how to hunt for junk.

3

00:00:15,000 --> 00:00:17,000

I love it here!

4

00:00:17,000 --> 00:00:24,000

From domestic appliances to deadly creatures and even daring underwear.

5

00:00:24,000 --> 00:00:26,000

At least it's sort of happy.

6

00:00:26,000 --> 00:00:32,000

And the man behind the mask, Adam opens the door to his private collection of stuff.

7

00:00:32,000 --> 00:00:34,000

Ow! Ow! Ow! Ow!

8

00:00:34,000 --> 00:00:38,000

Welcome to the Mythbusters shopping special.

9

00:00:40,000 --> 00:00:42,000

Am I missing an eyebrow?

10

00:00:42,000 --> 00:00:44,000

Adam Savage

11

00:00:44,000 --> 00:00:47,000

I reject your reality and substitute my own.

12

00:00:47,000 --> 00:00:48,000

And Jamie Heineman

13

00:00:48,000 --> 00:00:49,000

Quack, damn you.

14

00:00:49,000 --> 00:00:51,000

I wouldn't say Jamie's an evil genius.

15

00:00:52,000 --> 00:00:56,000

Between them more than 30 years special effects experience.

16

00:00:56,000 --> 00:00:58,000

When will the fun ever stop?

17

00:00:58,000 --> 00:01:02,000

They don't just tell the myths, they put them to the test.

18

00:01:09,000 --> 00:01:11,000

Airplane toilets.

19

00:01:11,000 --> 00:01:12,000

Jato rockets.

20

00:01:12,000 --> 00:01:13,000

Inflatable bras.

21

00:01:13,000 --> 00:01:14,000

Pop rocks.

22

00:01:14,000 --> 00:01:16,000

Pigs that die to natural causes.

23

00:01:16,000 --> 00:01:22,000

You know we get emails every day from fans wanting to know where we shop for the strange and bizarre things that we use on Mythbusters.

24

00:01:22,000 --> 00:01:25,000

And on this episode we're going to show you.

25

00:01:25,000 --> 00:01:28,000

Welcome to the Mythbusters shop till you drop special.

26

00:01:32,000 --> 00:01:38,000

Shopping can be a real chore, but the Mythbusters shop with a style all their own.

27

00:01:38,000 --> 00:01:40,000

When your job is busting myths.

28

00:01:40,000 --> 00:01:42,000

Dog with a very long tail.

29

00:01:42,000 --> 00:01:45,000

A trip to the shops can be a ride into fantasy.

30

00:01:45,000 --> 00:01:47,000

I come from a planet butthead.

31

00:01:51,000 --> 00:01:52,000

What is that?

32

00:01:52,000 --> 00:01:54,000

Peace to your mother.

33

00:01:56,000 --> 00:01:59,000

When most people think shopping, they think mall.

34

00:01:59,000 --> 00:02:02,000

But Adam and Jamie are junkyard people.

35

00:02:02,000 --> 00:02:05,000

They're not just a junkyard, they're a junkyard.

36

00:02:05,000 --> 00:02:09,000

They're all, but Adam and Jamie are junkyard junkies.

37

00:02:09,000 --> 00:02:13,000

We love shopping for industrial machinery and that's why we come here.

38

00:02:13,000 --> 00:02:16,000

To machinery and equipment co in Brisbane, California.

39

00:02:16,000 --> 00:02:19,000

In their lot, you can find just about anything.

40

00:02:19,000 --> 00:02:20,000

And we have.

41

00:02:20,000 --> 00:02:22,000

Everything from small little funnels of tubes.

42

00:02:22,000 --> 00:02:23,000

To gigantic tanks.

43

00:02:23,000 --> 00:02:26,000

Even if you don't always know where they've been.

44

00:02:27,000 --> 00:02:30,000

Hey Adam, did you hear the guy tell us what this was for?

45

00:02:30,000 --> 00:02:31,000

What was it for?

46

00:02:31,000 --> 00:02:33,000

It was like a fecal matter.

47

00:02:34,000 --> 00:02:38,000

Sess tanks aside, scavenging through industrial graveyards

48

00:02:38,000 --> 00:02:41,000

is their idea of shopping heaven.

49

00:02:41,000 --> 00:02:46,000

Cryo containers, beer kegs, what else we got?

50

00:02:46,000 --> 00:02:49,000

You can keep your fancy fashion stores.

51

00:02:49,000 --> 00:02:52,000

These guys get turned on by tanks.

52

00:02:54,000 --> 00:02:57,000

Wow, how can I just take this home?

53

00:02:59,000 --> 00:03:01,000

Adam's a shopaholic with a difference.

54

00:03:01,000 --> 00:03:05,000

At his house, his home to mountains of weird and wonderful paraphernalia.

55

00:03:07,000 --> 00:03:10,000

This is the hole of storage.

56

00:03:12,000 --> 00:03:13,000

Ow, ow, ow.

57

00:03:13,000 --> 00:03:16,000

I don't know, for some reason I collect lots of headgear.

58

00:03:16,000 --> 00:03:18,000

The door viewer goggles.

59

00:03:19,000 --> 00:03:21,000

Turn of the century optician set.

60

00:03:21,000 --> 00:03:23,000

I bought it for myself for my birthday last year.

61

00:03:23,000 --> 00:03:26,000

Because I knew no one would know to get it for me.

62

00:03:26,000 --> 00:03:28,000

It's my cigarette dispenser.

63

00:03:30,000 --> 00:03:34,000

It plays how dry I am and the bottle cap is a lighter.

64

00:03:38,000 --> 00:03:40,000

That's the enemy of slumber.

65

00:03:40,000 --> 00:03:44,000

All the artwork in my house is either mine or people that I know or family members.

66

00:03:44,000 --> 00:03:45,000

I like that.

67

00:03:46,000 --> 00:03:48,000

Oh, here's a piece I made for Jamie, actually.

68

00:03:49,000 --> 00:03:51,000

Extremely light radiator.

69

00:03:52,000 --> 00:03:55,000

I always wanted to make it look like a light bulb.

70

00:03:56,000 --> 00:03:59,000

That's when I like, you know, when some salesperson comes to the door,

71

00:03:59,000 --> 00:04:01,000

I always want to be standing at the front door like,

72

00:04:01,000 --> 00:04:03,000

What?

73

00:04:04,000 --> 00:04:05,000

Like that.

74

00:04:06,000 --> 00:04:08,000

The weirdest object I have.

75

00:04:09,000 --> 00:04:11,000

It might actually be these.

76

00:04:12,000 --> 00:04:13,000

It might actually be these.

77

00:04:13,000 --> 00:04:15,000

I found them at a flea market and the guy says,

78

00:04:15,000 --> 00:04:17,000

I'll sell these to you if you can tell me what they are.

79

00:04:17,000 --> 00:04:19,000

And I knew.

80

00:04:19,000 --> 00:04:24,000

And it turns out that they're masonic initiation goggles.

81

00:04:26,000 --> 00:04:31,000

And he said, you're the first guy in eight years that I've had these at my table to know what they are

82

00:04:31,000 --> 00:04:34,000

and they're to have the mysteries revealed to you, I guess,

83

00:04:34,000 --> 00:04:36,000

at certain points during the initiation.

84

00:04:37,000 --> 00:04:40,000

That's plausibly one of the weirdest things that I have.

85

00:04:43,000 --> 00:04:47,000

A favorite source of weirdness is Urbanoir,

86

00:04:47,000 --> 00:04:51,000

where the less orthodox shopper can mine a rich seam of esoterica.

87

00:04:51,000 --> 00:04:53,000

I've been coming here for almost 15 years.

88

00:04:53,000 --> 00:04:55,000

They've got a little bit of everything.

89

00:04:55,000 --> 00:04:57,000

And that's what makes it perfect for mythbusters.

90

00:04:57,000 --> 00:05:01,000

I mean, they've got everything from equipment like tools to bathtubs, toilets,

91

00:05:01,000 --> 00:05:03,000

all of which we've bought for the show,

92

00:05:03,000 --> 00:05:05,000

all the way down to household appliances.

93

00:05:05,000 --> 00:05:07,000

Which really can be among the most dangerous things.

94

00:05:07,000 --> 00:05:10,000

I mean, me and household appliances don't always get along.

95

00:05:10,000 --> 00:05:12,000

Honey, I'm home.

96

00:05:14,000 --> 00:05:17,000

For Adam and Jamie, there's no place like home.

97

00:05:18,000 --> 00:05:23,000

Mainly because so many urban myths feature domestic appliances.

98

00:05:26,000 --> 00:05:29,000

When the mythbusters go shopping for household goods,

99

00:05:29,000 --> 00:05:32,000

there's usually a disaster in store.

100

00:05:32,000 --> 00:05:35,000

We're looking for a decapitating van.

101

00:05:35,000 --> 00:05:36,000

Okay.

102

00:05:36,000 --> 00:05:37,000

A deadly van.

103

00:05:37,000 --> 00:05:41,000

Okay, that's usually not a popular choice by a lot of our customers,

104

00:05:41,000 --> 00:05:43,000

but we'll see what we can do.

105

00:05:43,000 --> 00:05:46,000

Not many consumers buy with destruction in mind.

106

00:05:46,000 --> 00:05:49,000

Do you think that this could hold 50 pounds of clothes?

107

00:05:49,000 --> 00:05:54,000

But on this show, it's a shopping mantra.

108

00:05:56,000 --> 00:05:58,000

We're looking for something in a trombone.

109

00:05:58,000 --> 00:05:59,000

Okay.

110

00:05:59,000 --> 00:06:02,000

And like for a student.

111

00:06:02,000 --> 00:06:04,000

Well, actually we want to blow it up.

112

00:06:04,000 --> 00:06:06,000

You want to blow it up.

113

00:06:06,000 --> 00:06:07,000

Back at Bourbonore.

114

00:06:07,000 --> 00:06:10,000

The thing I love about this place is that you've got to keep coming back.

115

00:06:10,000 --> 00:06:12,000

They get new stuff all the time,

116

00:06:12,000 --> 00:06:15,000

and you've got to crawl through it all.

117

00:06:15,000 --> 00:06:17,000

And there's one thing I really love to do,

118

00:06:17,000 --> 00:06:19,000

it's like crawl through a lot of junk.

119

00:06:19,000 --> 00:06:24,000

They've got pianos, couches, fake plants, clothing, cookware, books,

120

00:06:24,000 --> 00:06:26,000

camera equipment.

121

00:06:26,000 --> 00:06:28,000

But I found something over here that's like,

122

00:06:28,000 --> 00:06:30,000

it's hard for me to kind of pass up.

123

00:06:32,000 --> 00:06:34,000

accordion carcasses.

124

00:06:34,000 --> 00:06:36,000

I mean, how cool is that?

125

00:06:36,000 --> 00:06:39,000

This is exactly what I'm talking about.

126

00:06:39,000 --> 00:06:43,000

This is called a micro-fractionator.

127

00:06:43,000 --> 00:06:45,000

I don't have any idea what that is.

128

00:06:45,000 --> 00:06:47,000

I'm secretly thrilled.

129

00:06:47,000 --> 00:06:49,000

Here you go.

130

00:06:49,000 --> 00:06:50,000

Okay.

131

00:06:52,000 --> 00:06:53,000

Perfect.

132

00:06:53,000 --> 00:06:54,000

All right.

133

00:06:56,000 --> 00:06:58,000

It's a stimulator of what kind.

134

00:06:58,000 --> 00:07:00,000

I can't quite figure out,

135

00:07:00,000 --> 00:07:03,000

but I'm thinking of trying it out on Jamie.

136

00:07:03,000 --> 00:07:05,000

In the myth of the levitation machine,

137

00:07:05,000 --> 00:07:09,000

Adam and Jamie went bargain hunting at A&G Vacuum.

138

00:07:09,000 --> 00:07:13,000

Pete Anderson, a.k.a. the Vacuum Man,

139

00:07:13,000 --> 00:07:16,000

has been repairing these suckers for 30 years.

140

00:07:16,000 --> 00:07:19,000

I fixed 90% of the vacuums on the market,

141

00:07:19,000 --> 00:07:21,000

and you name it, I do it, you know.

142

00:07:21,000 --> 00:07:24,000

I can take them apart and put them back together in no time.

143

00:07:24,000 --> 00:07:26,000

Let's just see if it works.

144

00:07:26,000 --> 00:07:27,000

Here we go.

145

00:07:27,000 --> 00:07:29,000

Pete thought he'd seen it all.

146

00:07:31,000 --> 00:07:34,000

But he'd never had a customer quite like Adam.

147

00:07:34,000 --> 00:07:35,000

I got bitten.

148

00:07:35,000 --> 00:07:37,000

You guys are bleeding.

149

00:07:37,000 --> 00:07:38,000

Am I?

150

00:07:38,000 --> 00:07:39,000

Yeah.

151

00:07:39,000 --> 00:07:41,000

That was the stupidest thing I've ever done.

152

00:07:41,000 --> 00:07:44,000

Well, they do say try before you buy.

153

00:07:44,000 --> 00:07:46,000

That was the end of Adam's television career.

154

00:07:46,000 --> 00:07:47,000

No.

155

00:07:47,000 --> 00:07:49,000

See, this is the show.

156

00:07:49,000 --> 00:07:51,000

It's like four minutes of science,

157

00:07:51,000 --> 00:07:53,000

and then 10 minutes of me hurting myself.

158

00:07:53,000 --> 00:07:57,000

They were so impressed by the power of Pete's machines,

159

00:07:57,000 --> 00:07:59,000

they bought half the shop.

160

00:07:59,000 --> 00:08:00,000

This is out enough.

161

00:08:00,000 --> 00:08:02,000

I'm back and get some more.

162

00:08:03,000 --> 00:08:06,000

The episode ended in Adam's complete humiliation

163

00:08:06,000 --> 00:08:09,000

when he lost the levitation machine build-off.

164

00:08:09,000 --> 00:08:12,000

I'm out of ideas.

165

00:08:13,000 --> 00:08:16,000

I just ran out just a second.

166

00:08:17,000 --> 00:08:20,000

We're here at Alameda Discount Center.

167

00:08:20,000 --> 00:08:22,000

It's one of our favorite places to go,

168

00:08:22,000 --> 00:08:24,000

because Jamie and Adam can totally geek out.

169

00:08:24,000 --> 00:08:26,000

We're about to show you why.

170

00:08:32,000 --> 00:08:35,000

What other store can you just go in and pick up a parachute?

171

00:08:35,000 --> 00:08:37,000

You know, if you're like a little nervous about flying,

172

00:08:37,000 --> 00:08:41,000

you could just kind of take that as carry-on the next time you go.

173

00:08:41,000 --> 00:08:42,000

That's why.

174

00:08:42,000 --> 00:08:44,000

Because it's a store full of people,

175

00:08:44,000 --> 00:08:45,000

that's why.

176

00:08:45,000 --> 00:08:47,000

Because it's a store full of surprises.

177

00:08:47,000 --> 00:08:50,000

And the unexpected is the cornerstone

178

00:08:50,000 --> 00:08:53,000

of the Mythbusters shopping philosophy.

179

00:08:55,000 --> 00:08:56,000

That is cool.

180

00:08:56,000 --> 00:08:58,000

Especially for airgun battle.

181

00:08:59,000 --> 00:09:01,000

You know, when we go out together, Jamie and I,

182

00:09:01,000 --> 00:09:05,000

I get recognized about twice as much as when I'm alone,

183

00:09:05,000 --> 00:09:08,000

because I might be that guy from that show,

184

00:09:08,000 --> 00:09:11,000

but he is without a doubt that guy from that show.

185

00:09:11,000 --> 00:09:14,000

And the reason is, everyone knows the beret.

186

00:09:14,000 --> 00:09:17,000

And the real reason we've come here to Alameda Surplus

187

00:09:17,000 --> 00:09:20,000

is because this is where Jamie gets those berets.

188

00:09:24,000 --> 00:09:27,000

I think the question that everyone really wants to know is,

189

00:09:27,000 --> 00:09:29,000

why did you start wearing a beret?

190

00:09:31,000 --> 00:09:33,000

It was kind of by default,

191

00:09:33,000 --> 00:09:35,000

because I don't like baseball caps,

192

00:09:35,000 --> 00:09:37,000

and I'm sure not going to wear one of those things.

193

00:09:37,000 --> 00:09:39,000

So you just went to the beret?

194

00:09:39,000 --> 00:09:41,000

Well, it's a nice, simple hat.

195

00:09:41,000 --> 00:09:43,000

It's not necessarily such a simple explanation, is it?

196

00:09:43,000 --> 00:09:45,000

I mean, there are military connotations.

197

00:09:45,000 --> 00:09:48,000

I mean, you know, it's definitely, you're making a statement.

198

00:09:48,000 --> 00:09:49,000

It's a hat.

199

00:09:49,000 --> 00:09:51,000

I don't think we've gotten to the root of it at all.

200

00:09:51,000 --> 00:09:54,000

I think there's something deeper and more, you know,

201

00:09:54,000 --> 00:09:57,000

but we'll leave that for, for Barbara Walters.

202

00:10:00,000 --> 00:10:02,000

Ah, the life of a TV celebrity.

203

00:10:02,000 --> 00:10:03,000

The fame.

204

00:10:04,000 --> 00:10:05,000

The fortune.

205

00:10:05,000 --> 00:10:06,000

Vegas, baby.

206

00:10:06,000 --> 00:10:08,000

The luxury car.

207

00:10:08,000 --> 00:10:11,000

And of course, the obligatory private jet.

208

00:10:12,000 --> 00:10:14,000

Though in the Mythbusters case,

209

00:10:14,000 --> 00:10:16,000

it doesn't necessarily fly.

210

00:10:16,000 --> 00:10:19,000

I'm in an airport salvage yard

211

00:10:19,000 --> 00:10:21,000

with huge husks of planes around me.

212

00:10:21,000 --> 00:10:22,000

I'm in pig heaven.

213

00:10:22,000 --> 00:10:26,000

Mojave Airport is where America's airliners come to retire,

214

00:10:26,000 --> 00:10:28,000

or at least rest for a while,

215

00:10:28,000 --> 00:10:30,000

before going back into service.

216

00:10:30,000 --> 00:10:32,000

In the myth of explosive decompression,

217

00:10:32,000 --> 00:10:35,000

Adam and Jamie Kane shopping for a spare fuselage.

218

00:10:35,000 --> 00:10:37,000

I've always wanted to close one of these.

219

00:10:38,000 --> 00:10:41,000

For just three and a half thousand dollars,

220

00:10:41,000 --> 00:10:45,000

they became the proud owners of an Hawaiian Airlines DC-9.

221

00:10:45,000 --> 00:10:47,000

When do you ever get to do this?

222

00:10:47,000 --> 00:10:48,000

This is so cool.

223

00:10:53,000 --> 00:10:54,000

Wow.

224

00:10:54,000 --> 00:10:56,000

Ah, that's cool.

225

00:11:00,000 --> 00:11:02,000

This is where the pilot sits.

226

00:11:02,000 --> 00:11:06,000

So many little doodads and geegaws and doohickeys.

227

00:11:07,000 --> 00:11:10,000

Aviation myths come in all shapes and sizes.

228

00:11:10,000 --> 00:11:12,000

And so do the spare parts on offer

229

00:11:12,000 --> 00:11:16,000

at Interface Aviation in Hollister, California.

230

00:11:16,000 --> 00:11:19,000

Its warehouse is a three and a half acre treasure trove

231

00:11:19,000 --> 00:11:21,000

of used aircraft interiors.

232

00:11:21,000 --> 00:11:24,000

If it flew, you'll find it here.

233

00:11:24,000 --> 00:11:27,000

Everything from the stairway of a 747

234

00:11:27,000 --> 00:11:29,000

to stainless steel toilets.

235

00:11:29,000 --> 00:11:31,000

They've got every kind of toilet that's ever been made

236

00:11:31,000 --> 00:11:34,000

for any kind of aircraft, or so it would seem to me.

237

00:11:34,000 --> 00:11:35,000

Yeah.

238

00:11:35,000 --> 00:11:37,000

They were testing the myth about the woman

239

00:11:37,000 --> 00:11:40,000

who got sucked onto a toilet in midair

240

00:11:40,000 --> 00:11:43,000

and stayed stuck until the plane hit the runway.

241

00:11:43,000 --> 00:11:45,000

The greater pressure inside would actually be trying

242

00:11:45,000 --> 00:11:47,000

to push her through the hole.

243

00:11:50,000 --> 00:11:52,000

The myth called for a vacuum toilet,

244

00:11:52,000 --> 00:11:54,000

and they found the perfect unit.

245

00:11:54,000 --> 00:11:56,000

But at nine thousand dollars,

246

00:11:56,000 --> 00:12:00,000

it was a high price to pay for this tall story.

247

00:12:00,000 --> 00:12:02,000

So they just borrowed it.

248

00:12:02,000 --> 00:12:04,000

Exposed, butchered.

249

00:12:04,000 --> 00:12:06,000

There we go.

250

00:12:07,000 --> 00:12:09,000

Adam was the sucker, or Saki,

251

00:12:09,000 --> 00:12:12,000

who took one for the team in the name of science.

252

00:12:15,000 --> 00:12:17,000

That's significant.

253

00:12:22,000 --> 00:12:24,000

Oh my gosh.

254

00:12:25,000 --> 00:12:28,000

Oh wow, that was really significant.

255

00:12:28,000 --> 00:12:30,000

I'm not sure what we proved here.

256

00:12:30,000 --> 00:12:32,000

But at least it's good television.

257

00:12:33,000 --> 00:12:35,000

You know, getting sucked onto that toilet

258

00:12:35,000 --> 00:12:37,000

is a perfect example of a strange part

259

00:12:37,000 --> 00:12:40,000

that we've got to find at a unique kind of place.

260

00:12:40,000 --> 00:12:43,000

Like here in Faith Aircraft in Sacramento, California,

261

00:12:43,000 --> 00:12:45,000

that's spelled F-A-E-T-H.

262

00:12:50,000 --> 00:12:52,000

One of the fringe benefits of working on this show

263

00:12:52,000 --> 00:12:56,000

is that it completely expands the number of places

264

00:12:56,000 --> 00:12:59,000

that I can find the esoteric and weird stuff

265

00:12:59,000 --> 00:13:02,000

that I seem to just have to collect.

266

00:13:02,000 --> 00:13:04,000

At these aircraft salvage yards,

267

00:13:04,000 --> 00:13:06,000

I've bought everything from little tiny switches

268

00:13:06,000 --> 00:13:10,000

to gauges, to compasses, to the pilot's seats.

269

00:13:10,000 --> 00:13:12,000

I've got them all in my house.

270

00:13:12,000 --> 00:13:15,000

One more thing about Faith Aircraft, bring cash.

271

00:13:15,000 --> 00:13:17,000

They don't take credit cards here,

272

00:13:17,000 --> 00:13:19,000

and that's actually to your advantage.

273

00:13:19,000 --> 00:13:21,000

It's usually easier to make a good deal with cash.

274

00:13:21,000 --> 00:13:23,000

The last time Adam and Jamie were here,

275

00:13:23,000 --> 00:13:26,000

they bought a fuselage and extra windshields

276

00:13:26,000 --> 00:13:29,000

for just \$324.25.

277

00:13:29,000 --> 00:13:30,000

Why?

278

00:13:30,000 --> 00:13:32,000

So they could fire dead chickens at it.

279

00:13:32,000 --> 00:13:33,000

What else?

280

00:13:33,000 --> 00:13:36,000

We are arming the chicken cannon.

281

00:13:36,000 --> 00:13:39,000

Three, two, one.

282

00:13:39,000 --> 00:13:41,000

The chickens flew, but the myth crashed

283

00:13:41,000 --> 00:13:43,000

when the guys realized that their windshields

284

00:13:43,000 --> 00:13:45,000

weren't bird strike certified.

285

00:13:45,000 --> 00:13:47,000

Where's the chicken?

286

00:13:47,000 --> 00:13:49,000

Oh, my goodness.

287

00:13:49,000 --> 00:13:53,000

Ha, ha, ha, ha, ha, ha, ha, ha, ha, ha, ha, ha, ha, ha.

288

00:13:54,000 --> 00:13:58,000

Dead chickens are cheap and cheery regulars on myth busters.

289

00:13:58,000 --> 00:14:03,000

They start once more in microwave madness.

290

00:14:03,000 --> 00:14:06,000

This is right up there with one of the weird things

291

00:14:06,000 --> 00:14:08,000

that we've had to do.

292

00:14:08,000 --> 00:14:11,000

Trying to put a dead chicken in a tanning booth.

293

00:14:11,000 --> 00:14:12,000

Hello?

294

00:14:12,000 --> 00:14:15,000

They busted the myth that people can be cooked

295

00:14:15,000 --> 00:14:17,000

from the inside on a tanning bed.

296

00:14:17,000 --> 00:14:20,000

A good example of how dead animals can be used

297

00:14:20,000 --> 00:14:23,000

to test a human myth.

298

00:14:23,000 --> 00:14:25,000

We can't test everything on ourselves,

299

00:14:25,000 --> 00:14:28,000

and meat has become more and more a part of the show.

300

00:14:28,000 --> 00:14:30,000

Everyone knows where to get chickens,

301

00:14:30,000 --> 00:14:33,000

but when we want to fire a machine gun into a full side of beef,

302

00:14:33,000 --> 00:14:35,000

or tattoos, and pig skin, or even fill a stomach

303

00:14:35,000 --> 00:14:37,000

full of pop rocks and soda,

304

00:14:37,000 --> 00:14:39,000

we can do a place like Golden Gate Meats.

305

00:14:39,000 --> 00:14:41,000

They become one of our regular suppliers on the show.

306

00:14:42,000 --> 00:14:47,000

Have you supplied pigs for any other television shows besides arts?

307

00:14:47,000 --> 00:14:48,000

Not to shoot.

308

00:14:48,000 --> 00:14:51,000

What's the weirdest use you've ever had

309

00:14:51,000 --> 00:14:53,000

one of your pieces of meat put to?

310

00:14:53,000 --> 00:14:56,000

I think you guys top out on that one.

311

00:14:56,000 --> 00:14:58,000

That's what I like to hear.

312

00:14:58,000 --> 00:15:02,000

In one myth, Golden Gate Meats supplied four whole pigs

313

00:15:02,000 --> 00:15:05,000

so the myth busters could measure the kinetic energy

314

00:15:05,000 --> 00:15:07,000

of a speeding boat.

315

00:15:07,000 --> 00:15:10,000

The pigs weighed in at a total of 670 pounds

316

00:15:10,000 --> 00:15:14,000

and cost \$1,125. Gross.

317

00:15:14,000 --> 00:15:16,000

Yes, perfect.

318

00:15:16,000 --> 00:15:18,000

Really gross.

319

00:15:21,000 --> 00:15:23,000

Now that people have seen the show,

320

00:15:23,000 --> 00:15:25,000

when we call them up and we say we're myth busters

321

00:15:25,000 --> 00:15:26,000

and we want a side of beef,

322

00:15:26,000 --> 00:15:28,000

they know we're going to do something strange to it.

323

00:15:28,000 --> 00:15:31,000

But at first, we've got a lot of very curious responses.

324

00:15:31,000 --> 00:15:33,000

Like, you want to do what?

325

00:15:33,000 --> 00:15:35,000

You want to do what?

326

00:15:35,000 --> 00:15:37,000

With what?

327

00:15:37,000 --> 00:15:40,000

I'm trying to locate a pig's stomach.

328

00:15:40,000 --> 00:15:42,000

A pig's stomach.

329

00:15:42,000 --> 00:15:45,000

Um, should we continue further?

330

00:15:45,000 --> 00:15:47,000

Probably one of the most difficult things we ever had to find

331

00:15:47,000 --> 00:15:51,000

was actually a full pig's stomach for Pop Rocks and Soda.

332

00:15:51,000 --> 00:15:54,000

They needed one to understudy for a human stomach.

333

00:15:54,000 --> 00:15:58,000

Does it have like the esophagus and the intestines attached at all?

334

00:15:58,000 --> 00:16:00,000

It turns out that it's a pig's stomach.

335

00:16:00,000 --> 00:16:04,000

Does it have like the esophagus and the intestines attached at all?

336

00:16:04,000 --> 00:16:08,000

It turns out that they prep them so fast out of the slaughterhouse

337

00:16:08,000 --> 00:16:10,000

that they're usually cut in half.

338

00:16:10,000 --> 00:16:12,000

In fact, the guy said to me that it was like a bathing cap.

339

00:16:12,000 --> 00:16:14,000

Like a swimming cap.

340

00:16:14,000 --> 00:16:17,000

A very, very meaty swimming cap.

341

00:16:17,000 --> 00:16:19,000

So we actually had to go all the way out to Modesto

342

00:16:19,000 --> 00:16:23,000

to find a place that would leave the esophageal tube

343

00:16:23,000 --> 00:16:26,000

and the intestinal tube attached

344

00:16:26,000 --> 00:16:29,000

so that we could actually get a real stomach in our test.

345

00:16:30,000 --> 00:16:32,000

I think we should just get a real pig and feed him.

346

00:16:32,000 --> 00:16:34,000

It'd be kind of fun to watch and see what a pig does

347

00:16:34,000 --> 00:16:36,000

when you feed him a bunch of this.

348

00:16:36,000 --> 00:16:39,000

See, again, there goes your lack of political understanding.

349

00:16:39,000 --> 00:16:41,000

You've raised so much hell with that.

350

00:16:41,000 --> 00:16:44,000

It's better to kill the pig first and then give it to him?

351

00:16:44,000 --> 00:16:48,000

Absolutely. People are much more comfortable with that arrangement.

352

00:16:48,000 --> 00:16:51,000

They finally found the guts to test the myth

353

00:16:51,000 --> 00:16:55,000

with four pig's stomachs at 20 bucks apiece.

354

00:16:55,000 --> 00:16:58,000

It's actually becoming a reality.

355

00:16:58,000 --> 00:17:02,000

In the mid-base, the guys had a gas making the belly burst.

356

00:17:02,000 --> 00:17:04,000

That's pretty impressive.

357

00:17:04,000 --> 00:17:06,000

Oh, there goes a burp.

358

00:17:06,000 --> 00:17:08,000

Dude, your stomach's going to burst.

359

00:17:08,000 --> 00:17:11,000

That's huge. That's like three times the size of what it was.

360

00:17:11,000 --> 00:17:13,000

My car.

361

00:17:19,000 --> 00:17:22,000

The other great thing about vendors like Golden Gate Means

362

00:17:22,000 --> 00:17:24,000

is that we can send Carrie.

363

00:17:24,000 --> 00:17:26,000

Her response is always going to make good television

364

00:17:26,000 --> 00:17:31,000

because she is visibly and clearly sickened by the entire process.

365

00:17:31,000 --> 00:17:34,000

Whoa. Whoa.

366

00:17:34,000 --> 00:17:36,000

Look, it still has little hairs on it.

367

00:17:38,000 --> 00:17:40,000

Oh, yeah.

368

00:17:40,000 --> 00:17:43,000

I can't believe they got a spline with the meat on it.

369

00:17:43,000 --> 00:17:45,000

This is disgusting.

370

00:17:53,000 --> 00:17:55,000

I love that you love to bring it here.

371

00:17:55,000 --> 00:17:59,000

It's always taking us past our point of comfort that makes the best television.

372

00:17:59,000 --> 00:18:02,000

You know, I'm not a vegetarian. I'm an omnivore.

373

00:18:02,000 --> 00:18:04,000

I eat lots of meat and love it.

374

00:18:04,000 --> 00:18:07,000

I don't have a problem with almost everything we do with meat.

375

00:18:07,000 --> 00:18:09,000

I didn't like cleaning up the stinky car.

376

00:18:09,000 --> 00:18:11,000

I mean, but that wasn't meat.

377

00:18:11,000 --> 00:18:15,000

That was more like a hairy, bony pudding, let's say.

378

00:18:15,000 --> 00:18:20,000

The baking tin came in the shape of a second-hand Corvette

379

00:18:20,000 --> 00:18:24,000

bought for \$6,000 off an unsuspecting enthusiast.

380

00:18:24,000 --> 00:18:28,000

But as the money changed hands, he almost changed his mind.

381

00:18:28,000 --> 00:18:30,000

Oh, really? You want to tell him?

382

00:18:30,000 --> 00:18:38,000

We have, waiting eagerly for this car, a recently dead pig

383

00:18:38,000 --> 00:18:44,000

that we're going to put in there and let it sit for about maybe a month or two.

384

00:18:44,000 --> 00:18:47,000

And I wondered what you feel about that.

385

00:18:47,000 --> 00:18:50,000

Well, not real happy to tell you the truth.

386

00:18:50,000 --> 00:18:53,000

I mean, because it's a really nice car.

387

00:18:54,000 --> 00:18:56,000

But not for long it wasn't.

388

00:18:56,000 --> 00:18:59,000

The guys wanted to see if they could leave a corpse to rot,

389

00:18:59,000 --> 00:19:02,000

clean the car, then resell it.

390

00:19:02,000 --> 00:19:05,000

Strictly speaking, they should have used dead humans.

391

00:19:05,000 --> 00:19:08,000

But they are notoriously difficult to buy.

392

00:19:08,000 --> 00:19:10,000

So they bumped for pigs.

393

00:19:10,000 --> 00:19:13,000

We really wanted to find pigs that had died of natural causes.

394

00:19:13,000 --> 00:19:16,000

We didn't want to have to kill them for the show.

395

00:19:16,000 --> 00:19:20,000

And we had to go to some fairly specialized people in Hollywood

396

00:19:20,000 --> 00:19:24,000

who actually specifically deal in animals that died of natural causes.

397

00:19:24,000 --> 00:19:29,000

Specifically, they headed for bishops, taxidermists of stage and screen,

398

00:19:29,000 --> 00:19:34,000

where deceased animals of every stripe are stuffed and turned into stars.

399

00:19:34,000 --> 00:19:39,000

Have our jaguars and our leopards here and our whole bird area.

400

00:19:39,000 --> 00:19:42,000

Some of our favorite stuff is our stand-ins.

401

00:19:42,000 --> 00:19:49,000

Like this little guy over here, one of our stars you might recognize from the movies.

402

00:19:49,000 --> 00:19:53,000

Our little plug. This was been in black too.

403

00:19:53,000 --> 00:19:57,000

In this case, Adam and Jamie were keen to interrupt the taxidermy process.

404

00:19:57,000 --> 00:20:01,000

The stinky car myth called for the whole hog.

405

00:20:01,000 --> 00:20:03,000

We have scary for the whole pig.

406

00:20:03,000 --> 00:20:09,000

That means the guts, the animal, everything that a pig naturally dies with.

407

00:20:09,000 --> 00:20:13,000

Because as it turns out, it's not all that easy to get a hold of that

408

00:20:13,000 --> 00:20:15,000

through like a butcher or other things.

409

00:20:15,000 --> 00:20:20,000

We want to replicate what a human would be like if that person died in a car.

410

00:20:20,000 --> 00:20:22,000

That's what they wanted.

411

00:20:22,000 --> 00:20:24,000

Oh yeah.

412

00:20:24,000 --> 00:20:29,000

And for 709 bucks and 50 cents, that's exactly what they got.

413

00:20:29,000 --> 00:20:31,000

I stop.

414

00:20:31,000 --> 00:20:33,000

Oh man.

415

00:20:33,000 --> 00:20:38,000

The two decomposed pigs had oozed into the very fabric of the vehicle.

416

00:20:38,000 --> 00:20:40,000

Oh, disintegrating.

417

00:20:40,000 --> 00:20:44,000

Now Adam and Jamie had to remove the carnage and sell the car.

418

00:20:44,000 --> 00:20:49,000

The smell from over here is horrifying.

419

00:20:49,000 --> 00:20:52,000

The gruesome job tested the mythbusters to the limit.

420

00:20:52,000 --> 00:20:58,000

But after a day of forensic scrubbing, they were ready to reenter the used car market.

421

00:20:58,000 --> 00:21:01,000

This time as sellers.

422

00:21:01,000 --> 00:21:08,000

The first two prospective buyers turned up their noses and turned down the stinky Corvette.

423

00:21:08,000 --> 00:21:10,000

This isn't a stand.

424

00:21:10,000 --> 00:21:13,000

Customer number three was made of stronger stuff.

425

00:21:13,000 --> 00:21:16,000

And remarkably, he had it over \$2,000.

426

00:21:16,000 --> 00:21:18,000

Myth Busted.

427

00:21:25,000 --> 00:21:29,000

Cars have always been a big favorite on mythbusters shopping lists,

428

00:21:29,000 --> 00:21:32,000

but they've never exactly been careful owners.

429

00:21:32,000 --> 00:21:35,000

That was magnificent.

430

00:21:35,000 --> 00:21:39,000

In jet taxi, they tested a myth from Rio de Janeiro

431

00:21:39,000 --> 00:21:43,000

that an airliner's jet wash could send a cab flying.

432

00:21:43,000 --> 00:21:48,000

So it was off to buy a used taxi at Big Dog City.

433

00:21:48,000 --> 00:21:51,000

So are we driving around the lot once?

434

00:21:51,000 --> 00:21:54,000

Well, yeah, just don't leave the lot.

435

00:21:54,000 --> 00:21:56,000

Okay.

436

00:21:56,000 --> 00:21:59,000

It would be quite an elaborate way to steal a car, wouldn't it?

437

00:21:59,000 --> 00:22:00,000

Bring your own camera crew?

438

00:22:00,000 --> 00:22:02,000

Yeah.

439

00:22:02,000 --> 00:22:05,000

\$900, not bad for a three-year-old car.

440

00:22:05,000 --> 00:22:09,000

\$900 to destroy a car sounded like a bargain.

441

00:22:09,000 --> 00:22:12,000

Hey, as long as the price is right, you guys can do anything you want.

442

00:22:12,000 --> 00:22:14,000

Which is exactly what they did.

443

00:22:14,000 --> 00:22:17,000

Attention, everybody, we are ready to go.

444

00:22:20,000 --> 00:22:24,000

The taxi didn't fly, but it was sent to the junkyard.

445

00:22:24,000 --> 00:22:27,000

So all in all, a job well done.

446

00:22:30,000 --> 00:22:33,000

Cars and car parts figure into a lot of our experiments.

447

00:22:33,000 --> 00:22:36,000

We love buying them, we love testing with them,

448

00:22:36,000 --> 00:22:38,000

and we really love destroying them.

449

00:22:38,000 --> 00:22:41,000

But the problem we have is what do you do with a wrecked car?

450

00:22:41,000 --> 00:22:44,000

You don't want it, definitely nobody else wants it.

451

00:22:44,000 --> 00:22:47,000

Well, that's why we come to a place like this, Cercosta Metals.

452

00:22:47,000 --> 00:22:51,000

They recycle metal, and they're usually the final resting place

453

00:22:51,000 --> 00:22:53,000

of most of our automobile experiments.

454

00:22:58,000 --> 00:23:00,000

I love it here.

455

00:23:00,000 --> 00:23:04,000

If you're ever here on business, be careful where you park.

456

00:23:04,000 --> 00:23:07,000

If this one fella would come in, he'd park the truck

457

00:23:07,000 --> 00:23:09,000

and have the crane operator unload the truck,

458

00:23:09,000 --> 00:23:12,000

and he'd walk away and start talking to someone, you know?

459

00:23:12,000 --> 00:23:15,000

So one day he comes up to him, he says,

460

00:23:15,000 --> 00:23:18,000

listen, he says, what happened to the truck?

461

00:23:18,000 --> 00:23:20,000

I says, what are you talking about?

462

00:23:20,000 --> 00:23:21,000

What happened to the truck?

463

00:23:21,000 --> 00:23:24,000

He says, I parked the truck here, my truck's not here,

464

00:23:24,000 --> 00:23:26,000

somebody stole the truck.

465

00:23:26,000 --> 00:23:28,000

Well, what happened is we bailed it,

466

00:23:28,000 --> 00:23:30,000

and we thought it was a piece of junk.

467

00:23:30,000 --> 00:23:31,000

This is a baler.

468

00:23:31,000 --> 00:23:32,000

That's the baler?

469

00:23:32,000 --> 00:23:35,000

Yeah, so what he'll do is he'll take about three or four

470

00:23:35,000 --> 00:23:39,000

of those grapple loads and throw it inside the baler,

471

00:23:39,000 --> 00:23:44,000

and it comes out as about a 2200 pound block.

472

00:23:44,000 --> 00:23:45,000

Wow.

473

00:23:45,000 --> 00:23:47,000

The very first car myth that Mythbusters did

474

00:23:47,000 --> 00:23:49,000

was the Jado rocket on the Chevy Impala.

475

00:23:49,000 --> 00:23:53,000

It was very specific of 67 Chevy Impala.

476

00:23:53,000 --> 00:23:55,000

We didn't think it would be that hard to find,

477

00:23:55,000 --> 00:23:59,000

but in fact, it turned out to be very, very hard.

478

00:23:59,000 --> 00:24:02,000

First off, a 67 Oldsmobile.

479

00:24:02,000 --> 00:24:05,000

The car, if you want a car, to put a rocket on.

480

00:24:05,000 --> 00:24:09,000

Oh, yeah.

481

00:24:09,000 --> 00:24:12,000

A 62 T-Bird meant love at first sight.

482

00:24:12,000 --> 00:24:14,000

It'll be kind of a shame to destroy it.

483

00:24:14,000 --> 00:24:17,000

We don't have to destroy it.

484

00:24:17,000 --> 00:24:19,000

Adam was drooling all over the upholstery.

485

00:24:19,000 --> 00:24:22,000

Oh, my God, I'm loving this.

486

00:24:22,000 --> 00:24:25,000

But they were Chevy shopping, so the search continued.

487

00:24:25,000 --> 00:24:27,000

We went to every place in San Francisco.

488

00:24:27,000 --> 00:24:30,000

We eventually had to go about 100 miles out of San Francisco

489

00:24:30,000 --> 00:24:32,000

to find our Chevy Impala.

490

00:24:32,000 --> 00:24:35,000

A 66, it was just one year off,

491

00:24:35,000 --> 00:24:43,000

and it came complete with sexed-up suspension.

492

00:24:43,000 --> 00:24:46,000

Adam and Janie were sold.

493

00:24:46,000 --> 00:24:48,000

This is without a doubt our car.

494

00:24:48,000 --> 00:24:50,000

It's destiny.

495

00:24:50,000 --> 00:24:52,000

Here's a shopping tip.

496

00:24:52,000 --> 00:24:56,000

Always look under the hood before you buy the car.

497

00:24:56,000 --> 00:24:59,000

We are 8.5 miles from where we bought the car.

498

00:24:59,000 --> 00:25:04,000

Not exactly a perfect start to their car shopping career.

499

00:25:04,000 --> 00:25:06,000

But they bounce back in style.

500

00:25:06,000 --> 00:25:11,000

Back at base, the Chevy was fitted with radio control,

501

00:25:11,000 --> 00:25:14,000

suit up with a homemade Jato rocket,

502

00:25:14,000 --> 00:25:20,000

then blasted off across the Mojave Desert.

503

00:25:20,000 --> 00:25:26,000

Now that's retail therapy.

504

00:25:26,000 --> 00:25:29,000

The Jato rocket car was just the curtain raiser

505

00:25:29,000 --> 00:25:31,000

in a string of motor myths.

506

00:25:31,000 --> 00:25:34,000

In another auto escapade, Adam and Janie set out

507

00:25:34,000 --> 00:25:40,000

to send a Plymouth Sky High on a broken driveshaft.

508

00:25:40,000 --> 00:25:42,000

They found their car, but they needed to fit

509

00:25:42,000 --> 00:25:45,000

a specially modified driveshaft,

510

00:25:45,000 --> 00:25:47,000

one that would fail on demand.

511

00:25:47,000 --> 00:25:50,000

The guys went in search of driveshaft expertise

512

00:25:50,000 --> 00:25:54,000

at the imaginatively named driveshaft by Frank Wallace.

513

00:25:54,000 --> 00:25:57,000

This is Frank's nephew, Rick Brown.

514

00:25:57,000 --> 00:26:00,000

Driveshafts are a family calling.

515

00:26:00,000 --> 00:26:04,000

This is probably the only shop where a hard-working joke

516

00:26:04,000 --> 00:26:07,000

can show up with this bent, broken, twisted,

517

00:26:07,000 --> 00:26:10,000

blown-up driveshaft and leave with a new,

518

00:26:10,000 --> 00:26:12,000

perfectly good guaranteed driveshaft

519

00:26:12,000 --> 00:26:14,000

for less than a couple hundred bucks.

520

00:26:14,000 --> 00:26:17,000

Well, I have never, ever seen this many driveshafts

521

00:26:17,000 --> 00:26:18,000

in one place.

522

00:26:18,000 --> 00:26:19,000

You probably never will.

523

00:26:19,000 --> 00:26:21,000

It looks like if you put all these end-to-end,

524

00:26:21,000 --> 00:26:23,000

you could probably go from here to LA.

525

00:26:23,000 --> 00:26:25,000

You know what? That's a great idea.

526

00:26:25,000 --> 00:26:26,000

I wonder if...

527

00:26:26,000 --> 00:26:29,000

Guinness Book of World Records, most driveshafts

528

00:26:29,000 --> 00:26:31,000

ever laid end-to-end.

529

00:26:31,000 --> 00:26:35,000

I guess it's good to have a specialty.

530

00:26:35,000 --> 00:26:39,000

Rick, have you ever heard the myth about the driveshaft

531

00:26:39,000 --> 00:26:41,000

that falls out while the car is underway

532

00:26:41,000 --> 00:26:44,000

and it falls into a pothole and povolts the car

533

00:26:44,000 --> 00:26:45,000

way up in the air?

534

00:26:45,000 --> 00:26:46,000

The Pogo Stick Theory.

535

00:26:46,000 --> 00:26:48,000

Yeah, I have heard about it.

536

00:26:48,000 --> 00:26:51,000

I've heard of some cars being launched here and there,

537

00:26:51,000 --> 00:26:53,000

but I only know of one.

538

00:26:53,000 --> 00:26:58,000

My friend Bruce, hope you're seeing this,

539

00:26:58,000 --> 00:27:00,000

thought he was being chased late night

540

00:27:00,000 --> 00:27:02,000

on State Street in Santa Barbara.

541

00:27:02,000 --> 00:27:05,000

I guess he had already had a bad U-Joint he knew about,

542

00:27:05,000 --> 00:27:08,000

and when he gassed it, it twisted, punched it,

543

00:27:08,000 --> 00:27:11,000

punched into the ground, and bent,

544

00:27:11,000 --> 00:27:13,000

and it didn't lift the car all the way up,

545

00:27:13,000 --> 00:27:15,000

but it just jockeyed him over,

546

00:27:15,000 --> 00:27:18,000

which of course ended his imaginary chase.

547

00:27:18,000 --> 00:27:22,000

It turns out he wasn't being chased.

548

00:27:22,000 --> 00:27:24,000

But anyway, you guys got a Plymouth,

549

00:27:24,000 --> 00:27:28,000

and we'll come over here to this is all Dodge right here.

550

00:27:28,000 --> 00:27:29,000

I'm gonna go give it a measure.

551

00:27:29,000 --> 00:27:31,000

You can see we have them all measured.

552

00:27:31,000 --> 00:27:33,000

I gotta comb my hair.

553

00:27:33,000 --> 00:27:36,000

My chance at Hollywood.

554

00:27:37,000 --> 00:27:39,000

There's any girls from here to here.

555

00:27:39,000 --> 00:27:42,000

With Hollywood only a hairdo away,

556

00:27:42,000 --> 00:27:45,000

Rick showed the guys how to make a driveshaft fail.

557

00:27:45,000 --> 00:27:47,000

Drop it back in gear.

558

00:27:47,000 --> 00:27:49,000

Boom!

559

00:27:49,000 --> 00:27:52,000

It's gonna hopefully do what you guys want.

560

00:27:52,000 --> 00:27:55,000

And I think for what you guys are trying to pull off,

561

00:27:55,000 --> 00:27:57,000

we can make this happen.

562

00:27:57,000 --> 00:28:00,000

A-Left is satisfied as any driveshaft shoppers could be.

563

00:28:00,000 --> 00:28:03,000

But let's have another look at the myth.

564

00:28:03,000 --> 00:28:05,000

Adam and Jamie would need to be in the driving seat,

565

00:28:05,000 --> 00:28:08,000

but not in the car.

566

00:28:08,000 --> 00:28:11,000

So they look to install a radio control system.

567

00:28:11,000 --> 00:28:14,000

They're the ultimate in accident protection,

568

00:28:14,000 --> 00:28:17,000

and they're surprisingly accessible.

569

00:28:17,000 --> 00:28:19,000

We couldn't very well do a shopping special

570

00:28:19,000 --> 00:28:21,000

without coming to a hobby store.

571

00:28:21,000 --> 00:28:26,000

So we're here in San Antonio hobby in Mountain View, California.

572

00:28:26,000 --> 00:28:29,000

This is one of the largest hobby shops in the area.

573

00:28:29,000 --> 00:28:31,000

And I come here in particular

574

00:28:31,000 --> 00:28:34,000

because I get a lot of radio control stuff here.

575

00:28:34,000 --> 00:28:37,000

Even before Mythbusters, Jamie was an RC pro,

576

00:28:37,000 --> 00:28:40,000

building rigs for commercials like the 7-Up Sharpshooter

577

00:28:40,000 --> 00:28:43,000

and the Nike Motorbike Shoe.

578

00:28:45,000 --> 00:28:49,000

San Antonio hobby is an Aladdin's cave of high-tech toys,

579

00:28:49,000 --> 00:28:52,000

but it's not necessarily for youngsters.

580

00:28:56,000 --> 00:28:59,000

Mark, I've seen quite a few kids running around here.

581

00:28:59,000 --> 00:29:02,000

What do you think your average age of a customer is?

582

00:29:02,000 --> 00:29:05,000

Well, that's changed throughout the years.

583

00:29:05,000 --> 00:29:09,000

I suppose our average age of our customer in here is probably 50.

584

00:29:09,000 --> 00:29:12,000

We're kind of a big boys' toy store.

585

00:29:12,000 --> 00:29:14,000

Which means Jamie's right at home.

586

00:29:14,000 --> 00:29:17,000

That's like some kind of a bug.

587

00:29:17,000 --> 00:29:20,000

The components that make up the remote control system

588

00:29:20,000 --> 00:29:24,000

in a toy car or a chopper are small but highly sophisticated.

589

00:29:24,000 --> 00:29:27,000

And with a little tweaking from Adam and Jamie,

590

00:29:27,000 --> 00:29:30,000

can punch way beyond their weight.

591

00:29:31,000 --> 00:29:34,000

The really cool thing about this is that the same controls

592

00:29:34,000 --> 00:29:38,000

that control something like this can control really big stuff.

593

00:29:38,000 --> 00:29:41,000

Like a pole vaulting Plymouth, for example.

594

00:29:41,000 --> 00:29:46,000

Armed with various model receivers, servos and speed controllers,

595

00:29:46,000 --> 00:29:50,000

plus a little modification, Adam and Jamie created RoboCar.

596

00:29:53,000 --> 00:29:57,000

One second-hand Plymouth, some hobby shop Electronica,

597

00:29:57,000 --> 00:29:59,000

and an old driveshaft.

598

00:30:00,000 --> 00:30:02,000

Myth-plausible.

599

00:30:11,000 --> 00:30:14,000

The MythBusters pay no heed to the show biz maxim

600

00:30:14,000 --> 00:30:19,000

about not working with animals or, well, animals at least.

601

00:30:20,000 --> 00:30:24,000

Not surprisingly, Jamie's favorite pet store in the Bay Area

602

00:30:24,000 --> 00:30:27,000

is also the weirdest, East Bay Viveria.

603

00:30:28,000 --> 00:30:29,000

Hi Carlos, I'm Jamie.

604

00:30:29,000 --> 00:30:30,000

Nice to meet you, sir.

605

00:30:30,000 --> 00:30:33,000

So you're the manager here at the East Bay Viveria.

606

00:30:33,000 --> 00:30:34,000

Indeed I am.

607

00:30:34,000 --> 00:30:37,000

Well, it's pretty unique in the Bay Area for what it has.

608

00:30:37,000 --> 00:30:39,000

How would you describe this place?

609

00:30:39,000 --> 00:30:42,000

Well, the store logo is the nation's oldest

610

00:30:42,000 --> 00:30:44,000

and largest retail reptile pet store.

611

00:30:44,000 --> 00:30:47,000

Your motto ought to be the coolest pet store in the world.

612

00:30:47,000 --> 00:30:49,000

You've got some pretty wild stuff here.

613

00:31:00,000 --> 00:31:03,000

Viverium's mascot is Spot the Monitor Lizard,

614

00:31:03,000 --> 00:31:05,000

and he's quite a handful.

615

00:31:05,000 --> 00:31:07,000

You might recognize him from a popular movie

616

00:31:07,000 --> 00:31:09,000

back in the 90s called The Freshman,

617

00:31:09,000 --> 00:31:11,000

Marlon Brando and Matthew Broderick.

618

00:31:11,000 --> 00:31:13,000

Hey Spot, how's it going?

619

00:31:13,000 --> 00:31:14,000

Good boy.

620

00:31:14,000 --> 00:31:17,000

You know, he's active, he's got bright eyes,

621

00:31:17,000 --> 00:31:19,000

he's really interested in the kids,

622

00:31:19,000 --> 00:31:21,000

and the tongue is always flicking, so...

623

00:31:21,000 --> 00:31:23,000

good representative of his breed.

624

00:31:23,000 --> 00:31:25,000

How's it going, Spot?

625

00:31:25,000 --> 00:31:27,000

You haven't been rolling around in hamsters today, have you?

626

00:31:27,000 --> 00:31:28,000

No.

627

00:31:29,000 --> 00:31:32,000

As it turns out, a surprising amount of myths

628

00:31:32,000 --> 00:31:34,000

involve animals, and...

629

00:31:34,000 --> 00:31:38,000

I guess I'd be a good choice as a myth buster in that regard,

630

00:31:38,000 --> 00:31:40,000

because I used to run a pet store,

631

00:31:40,000 --> 00:31:42,000

I grew up on a farm,

632

00:31:42,000 --> 00:31:45,000

and I actually like these guys.

633

00:31:45,000 --> 00:31:47,000

Believe it or not,

634

00:31:47,000 --> 00:31:49,000

I know how to handle them.

635

00:31:50,000 --> 00:31:53,000

Animals are close to the myth busters' hearts,

636

00:31:53,000 --> 00:31:56,000

especially as so many weird and wonderful myths

637

00:31:56,000 --> 00:31:59,000

are feathered, slidey, and furry friends.

638

00:31:59,000 --> 00:32:02,000

There's just no way that we could put a poodle on a microwave.

639

00:32:02,000 --> 00:32:04,000

Does the dain have to pee?

640

00:32:04,000 --> 00:32:06,000

No, he doesn't just smell.

641

00:32:06,000 --> 00:32:08,000

Oh no. Where's the likely tree?

642

00:32:08,000 --> 00:32:10,000

Any ideas where the most likely tree is?

643

00:32:10,000 --> 00:32:13,000

Hey, Jamie, they're calling you.

644

00:32:13,000 --> 00:32:15,000

They saw the mustache.

645

00:32:15,000 --> 00:32:16,000

Yeah.

646

00:32:17,000 --> 00:32:20,000

No animals have ever been mistreated in any way

647

00:32:20,000 --> 00:32:22,000

during the making of myth busters.

648

00:32:22,000 --> 00:32:25,000

Although Adam's goldfish didn't exactly live

649

00:32:25,000 --> 00:32:27,000

the high life during their stay in the workshop.

650

00:32:27,000 --> 00:32:29,000

Mine are eating their own poo.

651

00:32:29,000 --> 00:32:31,000

The fish fiasco aside,

652

00:32:31,000 --> 00:32:34,000

it's usually Adam and Jamie who do the suffering

653

00:32:34,000 --> 00:32:36,000

when there's animals around.

654

00:32:36,000 --> 00:32:38,000

You deserve it.

655

00:32:39,000 --> 00:32:43,000

At Viverium, Jamie's brushing up on his animal wrangling skills

656

00:32:43,000 --> 00:32:45,000

with a 200 pound Burmese python.

657

00:32:45,000 --> 00:32:48,000

For holding her, just support the heaviest part of her body

658

00:32:48,000 --> 00:32:50,000

as best you can.

659

00:32:50,000 --> 00:32:52,000

Allow her to wrap and hold on to you.

660

00:32:52,000 --> 00:32:54,000

That's not easy, let me tell you.

661

00:32:54,000 --> 00:32:56,000

It's like trying to hold on to a bag of water.

662

00:32:56,000 --> 00:32:58,000

A really heavy bag of water.

663

00:32:58,000 --> 00:33:00,000

Anytime you make a fast movement,

664

00:33:00,000 --> 00:33:02,000

she's going to react to you like a fast moving prey item.

665

00:33:02,000 --> 00:33:06,000

And throw coils around you, wrap you up, and constrict you.

666

00:33:06,000 --> 00:33:09,000

Well, I don't exactly feel safe.

667

00:33:09,000 --> 00:33:12,000

In fact, I kind of feel like ducking right now.

668

00:33:14,000 --> 00:33:16,000

Myths may come and go,

669

00:33:16,000 --> 00:33:19,000

but segues like that live forever.

670

00:33:19,000 --> 00:33:23,000

When the guys tested the myth that a duck's quack doesn't echo,

671

00:33:23,000 --> 00:33:25,000

the shopping list was simple.

672

00:33:25,000 --> 00:33:27,000

One quack.

673

00:33:28,000 --> 00:33:30,000

In other words, one duck.

674

00:33:30,000 --> 00:33:34,000

Adam and Jamie took a trip to Sonoma County Liberty Duck Farm,

675

00:33:34,000 --> 00:33:36,000

one of America's oldest.

676

00:33:37,000 --> 00:33:39,000

Adam, don't let their looks deceive you.

677

00:33:39,000 --> 00:33:41,000

These are actually quite deadly.

678

00:33:42,000 --> 00:33:44,000

It was a duck shopper's Shangri-La,

679

00:33:44,000 --> 00:33:48,000

but actually bagging a bargain proved problematic.

680

00:33:48,000 --> 00:33:50,000

And it's going from this side.

681

00:33:50,000 --> 00:33:52,000

You go down that side, I'll walk him down this way.

682

00:33:52,000 --> 00:33:56,000

Until finally they cornered a pair for \$10 apiece.

683

00:33:59,000 --> 00:34:00,000

That wasn't so bad, was it?

684

00:34:00,000 --> 00:34:02,000

That wasn't so bad.

685

00:34:02,000 --> 00:34:05,000

But predictably, when the time came for the ducks to perform,

686

00:34:05,000 --> 00:34:08,000

they had an attack of stage fright.

687

00:34:08,000 --> 00:34:10,000

Quack, damn you.

688

00:34:10,000 --> 00:34:13,000

Eventually, Adam and Jamie solved the problem.

689

00:34:13,000 --> 00:34:15,000

Like the myth musters themselves,

690

00:34:15,000 --> 00:34:17,000

oh, maybe that makes it bringing them together.

691

00:34:17,000 --> 00:34:19,000

Ducks work best in pairs.

692

00:34:21,000 --> 00:34:24,000

That's astonishing how well that works.

693

00:34:24,000 --> 00:34:27,000

Oh, and by the way, a duck's quack does echo.

694

00:34:28,000 --> 00:34:30,000

Well, I never, he said.

695

00:34:31,000 --> 00:34:33,000

In another animal antique,

696

00:34:33,000 --> 00:34:36,000

the guys had to find out how to get rid of O.D. skunk.

697

00:34:37,000 --> 00:34:40,000

Simple enough, but where in the world of wildlife

698

00:34:40,000 --> 00:34:42,000

could they acquire a skunk's services?

699

00:34:45,000 --> 00:34:46,000

Easy.

700

00:34:46,000 --> 00:34:49,000

A quick phone call and two stunt skunks are on hire.

701

00:34:49,000 --> 00:34:51,000

Courtesy of critter control.

702

00:34:51,000 --> 00:34:54,000

Watch out everyone, I've got a loaded skunk.

703

00:34:54,000 --> 00:34:55,000

Oh, God.

704

00:34:55,000 --> 00:34:57,000

The skunks came cheap,

705

00:34:57,000 --> 00:35:01,000

but Adam and Jamie couldn't get them to squirt for love or money.

706

00:35:01,000 --> 00:35:03,000

Come on, left lie, bud.

707

00:35:08,000 --> 00:35:10,000

Well, Jamie, once again,

708

00:35:10,000 --> 00:35:12,000

we've proved something radical on myth musters

709

00:35:12,000 --> 00:35:15,000

that skunks apparently don't spray and you can't f**k them off.

710

00:35:16,000 --> 00:35:19,000

The stage-struck skunks were retired from the screen.

711

00:35:19,000 --> 00:35:23,000

The myth was enveloped in the sour stench of failure,

712

00:35:23,000 --> 00:35:26,000

but some world-class shopping saved the day

713

00:35:26,000 --> 00:35:29,000

in the shape of synthetic skunk spray.

714

00:35:30,000 --> 00:35:31,000

And it's not even out yet.

715

00:35:31,000 --> 00:35:34,000

A bargain at \$12 a vial.

716

00:35:34,000 --> 00:35:35,000

Woo!

717

00:35:40,000 --> 00:35:41,000

Hey, come with me.

718

00:35:41,000 --> 00:35:43,000

I'm going to show you where to buy something

719

00:35:43,000 --> 00:35:45,000

that nearly all of you have asked me where to get.

720

00:35:45,000 --> 00:35:46,000

Come on.

721

00:35:47,000 --> 00:35:50,000

In the myth of the airplane toilet stuck on you,

722

00:35:50,000 --> 00:35:53,000

Adam and Jamie consulted their myth-busting Bible,

723

00:35:53,000 --> 00:35:55,000

the little black book.

724

00:35:55,000 --> 00:35:58,000

Times, what did we say, 3PS?

725

00:35:59,000 --> 00:36:02,000

Fans emailed in wanting to know where they could buy this

726

00:36:02,000 --> 00:36:05,000

a miracle of all things DIY.

727

00:36:05,000 --> 00:36:07,000

Perhaps not surprisingly,

728

00:36:07,000 --> 00:36:09,000

the answer is in major hardware stores,

729

00:36:09,000 --> 00:36:12,000

one of Adam's favorite shopping locations.

730

00:36:12,000 --> 00:36:16,000

I can come to a hardware store every single day of the year.

731

00:36:17,000 --> 00:36:21,000

There's never not something that I need in one of these places.

732

00:36:22,000 --> 00:36:24,000

This is the pocket ref.

733

00:36:24,000 --> 00:36:26,000

It's got everything in it,

734

00:36:26,000 --> 00:36:29,000

not only conversion charts and other sort of things that you would expect.

735

00:36:29,000 --> 00:36:31,000

It also has zip codes for the entire country,

736

00:36:31,000 --> 00:36:33,000

mineral contents of various metals,

737

00:36:33,000 --> 00:36:35,000

and even what to do with the sucking chest wound.

738

00:36:35,000 --> 00:36:38,000

This is like absolutely should be in everybody's toolbox.

739

00:36:44,000 --> 00:36:48,000

Myth Busters shopping trips are nothing if not diverse.

740

00:36:48,000 --> 00:36:52,000

From a hardware store to a fetish shop may be a huge leap for mankind,

741

00:36:52,000 --> 00:36:55,000

but it's a small step for Adam and Jamie.

742

00:36:56,000 --> 00:36:58,000

What do you think? Does it work?

743

00:36:58,000 --> 00:37:02,000

Could be fun. I always wanted to be a little taller.

744

00:37:02,000 --> 00:37:06,000

It's just something about a sheer fabric with feathers on the end of it.

745

00:37:07,000 --> 00:37:08,000

Perhaps surprisingly,

746

00:37:08,000 --> 00:37:11,000

Foxy Lady is a regular Myth Busters retailer,

747

00:37:11,000 --> 00:37:15,000

and Jamie seems to be as comfortable here as in a junkyard.

748

00:37:15,000 --> 00:37:19,000

Often replicating urban legends can require that we get the exact thing

749

00:37:19,000 --> 00:37:21,000

that the original myth involved,

750

00:37:21,000 --> 00:37:23,000

and that can be virtually anything.

751

00:37:23,000 --> 00:37:26,000

The fact is that Adam and I are just as at home with a welder

752

00:37:26,000 --> 00:37:28,000

as we are with a sewing machine.

753

00:37:28,000 --> 00:37:32,000

And so, you know, sometimes we have to go get a big chunk of steel.

754

00:37:32,000 --> 00:37:35,000

Sometimes we have to get something a little more kinky.

755

00:37:35,000 --> 00:37:37,000

Like in the myth of running in the rain

756

00:37:37,000 --> 00:37:40,000

when latex jumpsuits were the order of the day.

757

00:37:40,000 --> 00:37:42,000

Have you ever worn latex before?

758

00:37:42,000 --> 00:37:44,000

I've never worn latex before.

759

00:37:44,000 --> 00:37:46,000

I've heard it takes a lot of powder.

760

00:37:46,000 --> 00:37:48,000

How do you feel?

761

00:37:48,000 --> 00:37:50,000

I feel kind of sexy.

762

00:37:50,000 --> 00:37:54,000

From latex to lingerie, Adam and Jamie have shopped for the lot.

763

00:37:54,000 --> 00:37:56,000

Should we get two? Two of each?

764

00:37:56,000 --> 00:37:57,000

Why do we need two?

765

00:37:57,000 --> 00:37:59,000

We'll look for each of us to wear.

766

00:38:01,000 --> 00:38:05,000

Oh man, these panties had no idea what they were in for.

767

00:38:05,000 --> 00:38:10,000

This is like where panties come when they've been very, very bad.

768

00:38:10,000 --> 00:38:14,000

Rubbing ladies panties on car upholstery may seem suspect.

769

00:38:14,000 --> 00:38:18,000

It's like a sea of rubbing and vinyl and wet car seats.

770

00:38:18,000 --> 00:38:20,000

It's like high school.

771

00:38:20,000 --> 00:38:25,000

But when it's to test the myth that static can cause gas station explosions

772

00:38:27,000 --> 00:38:32,000

everyone can relax in the knowledge that the myth busters are acting in the public interest.

773

00:38:32,000 --> 00:38:35,000

It's a case of if the myth fits, wear it.

774

00:38:35,000 --> 00:38:38,000

Well, this is San Francisco after all.

775

00:38:38,000 --> 00:38:40,000

A lot of people watch this show.

776

00:38:40,000 --> 00:38:46,000

I'm sure some of them are going to be thinking about me wearing this particular piece of clothing item.

777

00:38:46,000 --> 00:38:48,000

Oh, I'm sure they are.

778

00:38:48,000 --> 00:38:50,000

I'd love to see it.

779

00:38:50,000 --> 00:38:52,000

I'd love to see it.

780

00:38:52,000 --> 00:38:56,000

Jamie's recognizable by his regular uniform of white shirt and beret.

781

00:38:56,000 --> 00:39:00,000

But on occasion, he has let it all hang out.

782

00:39:00,000 --> 00:39:02,000

At least it's sort of happy.

783

00:39:02,000 --> 00:39:04,000

Oh my God.

784

00:39:07,000 --> 00:39:10,000

You actually think you're going to see me get in these, do you?

785

00:39:10,000 --> 00:39:13,000

I don't think. I'm actually quite convinced of it.

786

00:39:13,000 --> 00:39:19,000

There's no way you're going to paint it with gold paint and slap on a pair of tidy whiteies and get

on that treadmill.

787

00:39:19,000 --> 00:39:20,000

You look ridiculous.

788

00:39:20,000 --> 00:39:25,000

This way, the ridicule happens completely and naturally.

789

00:39:25,000 --> 00:39:27,000

Well, thank you.

790

00:39:29,000 --> 00:39:34,000

They were testing the James Bond myth that a covering of gold paint means curtains.

791

00:39:34,000 --> 00:39:40,000

So it was back to their favorite fashion outlet, S-Leather, for a pot of liquid latex.

792

00:39:40,000 --> 00:39:45,000

Which, unfortunately for Jamie, would not stick to anything hairy.

793

00:39:45,000 --> 00:39:48,000

You're going to have to shave everything.

794

00:39:48,000 --> 00:39:49,000

I know.

795

00:39:49,000 --> 00:39:56,000

So a baby smooth Jamie was lacquered in latex, much to the delight of his myth-busting pal.

796

00:39:56,000 --> 00:39:58,000

Go Adam.

797

00:39:58,000 --> 00:40:00,000

I'm having so much fun.

798

00:40:00,000 --> 00:40:01,000

Oh yeah.

799

00:40:01,000 --> 00:40:04,000

These things are kind of, they squeak when I walk.

800

00:40:04,000 --> 00:40:11,000

Jamie donned his gold hotpants to cover what was left of his dignity, and every square inch of his skin was painted.

801

00:40:11,000 --> 00:40:12,000

Alright.

802

00:40:12,000 --> 00:40:15,000

So, careful about moving.

803

00:40:15,000 --> 00:40:17,000

140 over 110.

804

00:40:17,000 --> 00:40:20,000

So that means my blood pressure had elevated.

805

00:40:20,000 --> 00:40:21,000

Yeah.

806

00:40:21,000 --> 00:40:24,000

Suddenly, this myth seemed alarmingly plausible.

807

00:40:24,000 --> 00:40:27,000

I mean, I think it's kind of dangerous myself.

808

00:40:27,000 --> 00:40:28,000

Yeah.

809

00:40:28,000 --> 00:40:35,000

My life signs are showing questionable numbers, as well as I certainly don't feel normal.

810

00:40:35,000 --> 00:40:40,000

I feel like I'm basically about to become ill.

811

00:40:40,000 --> 00:40:42,000

Okay, that's just quite strange.

812

00:40:44,000 --> 00:40:45,000

Well, that's weird.

813

00:40:45,000 --> 00:40:46,000

That feels weird.

814

00:40:46,000 --> 00:40:47,000

He would be the pain the most.

815

00:40:47,000 --> 00:40:49,000

It feels like I'm being skinned.

816

00:40:50,000 --> 00:41:02,000

Ballistics gel dummies have been through hell and back on MythBusters, but without them, many urban legends would remain untested.

817

00:41:02,000 --> 00:41:07,000

The most common question I get about MythBusters is, what is Ballistics gel and where do I get it?

818

00:41:07,000 --> 00:41:09,000

Well, we're going to show you.

819

00:41:09,000 --> 00:41:11,000

Getting it is not that difficult.

820

00:41:11,000 --> 00:41:14,000

Su City, Iowa is the home of Jolita USA.

821

00:41:14,000 --> 00:41:17,000

It comes in a powdered form like this.

822

00:41:17,000 --> 00:41:18,000

Keeps forever.

823

00:41:18,000 --> 00:41:23,000

This is a 50-pound package, and it's about \$350.

824

00:41:23,000 --> 00:41:26,000

50 pounds will make a lot of Ballistics gel in it.

825

00:41:27,000 --> 00:41:33,000

Ballistics gel is used to replicate human flesh, and it must be mixed just right.

826

00:41:33,000 --> 00:41:34,000

Look at that.

827

00:41:34,000 --> 00:41:35,000

It's a thing of beauty.

828

00:41:35,000 --> 00:41:41,000

Just like any other casting material, it works best if you add the powder to the water while you're mixing it.

829

00:41:41,000 --> 00:41:45,000

So slowly start to stir and add the powder.

830

00:41:45,000 --> 00:41:49,000

The weight ratio is 10 parts hot water to one part powder.

831

00:41:49,000 --> 00:41:55,000

Now, just like when you're mixing normal gel in at home, you want all the gel in granules to be dissolved in the water.

832

00:41:55,000 --> 00:42:02,000

Hot water helps speed up that process, and an automatic mixer we've found is completely necessary.

833

00:42:02,000 --> 00:42:04,000

You can't do this by hand.

834

00:42:04,000 --> 00:42:06,000

Here's one I prepared earlier.

835

00:42:06,000 --> 00:42:07,000

Okay.

836

00:42:07,000 --> 00:42:10,000

You'll notice it seems a little foamy.

837

00:42:10,000 --> 00:42:14,000

So the first additive you add is cinnamon leaf oil.

838

00:42:14,000 --> 00:42:16,000

It's actually, it's amazing.

839

00:42:16,000 --> 00:42:18,000

It's an anti-foaming agent.

840

00:42:18,000 --> 00:42:21,000

It dissolves the bubbles, and it smells kind of nice too.

841

00:42:23,000 --> 00:42:26,000

The key to good Ballistics gel is keeping it cool.

842

00:42:26,000 --> 00:42:33,000

What we usually do is we usually pack it in ice overnight or put it in a refrigerator in order to set it up.

843

00:42:33,000 --> 00:42:37,000

It's only Ballistics gel if it's within a certain temperature range.

844

00:42:38,000 --> 00:42:44,000

This stuff melts under hot sunlight, and when they use it for calibrating weapons and Ballistics and things like that,

845

00:42:44,000 --> 00:42:49,000

they actually can only use it within a certain range and for a certain period of time.

846

00:42:49,000 --> 00:42:52,000

Above that, it gets too soft and things will move too far through it.

847

00:43:01,000 --> 00:43:05,000

The last thing we're going to add to the Ballistics gel is propionic acid.

848

00:43:05,000 --> 00:43:08,000

It is an acid, so you have to wear gloves when you're using it,

849

00:43:08,000 --> 00:43:11,000

but it will act as a preservative for the Ballistics gel.

850

00:43:11,000 --> 00:43:12,000

Here you go.

851

00:43:14,000 --> 00:43:16,000

And that's how it's done.

852

00:43:16,000 --> 00:43:20,000

You don't have to email me anymore, because I'm not going to reply.

853

00:43:20,000 --> 00:43:21,000

I'm sorry.

854

00:43:35,000 --> 00:43:40,000

But the nuts and bolts of busting myths can be found in places like triangle machinery,

855

00:43:40,000 --> 00:43:46,000

where all sorts of hardcore hardware and industrial gadgets can be bought off the shelf.

856

00:43:46,000 --> 00:43:49,000

We often only have a few days to build something,

857

00:43:49,000 --> 00:43:55,000

and a lot of times by the time a normal engineer would get done drawing it on paper or in the computer,

858

00:43:55,000 --> 00:44:00,000

I've already got the damn thing built, because I can come here, just grab stuff off the shelves,

859

00:44:00,000 --> 00:44:04,000

start putting things together, get a feel for actually how they're going to work.

860

00:44:04,000 --> 00:44:07,000

It's a part of the process.

861

00:44:07,000 --> 00:44:10,000

This is my Tinker toy set.

862

00:44:12,000 --> 00:44:13,000

Linear bearings.

863

00:44:13,000 --> 00:44:15,000

Here's a nice big laser.

864

00:44:15,000 --> 00:44:17,000

This would be something like a screw jack.

865

00:44:17,000 --> 00:44:19,000

This shaft goes up and down.

866

00:44:19,000 --> 00:44:24,000

I'll start to just assemble stuff, and pretty soon you've got a machine that actually works.

867

00:44:24,000 --> 00:44:27,000

You never know what we're going to need on MythBusters.

868

00:44:27,000 --> 00:44:29,000

Sometimes it's weird plumbing.

869

00:44:29,000 --> 00:44:30,000

Magnets.

870

00:44:30,000 --> 00:44:32,000

Hinges.

871

00:44:32,000 --> 00:44:35,000

Sometimes it's little weird electronic stuff.

872

00:44:35,000 --> 00:44:37,000

Sometimes it's big stuff.

873

00:44:37,000 --> 00:44:43,000

Occasionally the guys have needed enormous and highly expensive machinery for their Myths.

874

00:44:43,000 --> 00:44:50,000

To procure such budget busters, Adam and Jamie have had to raise their shopping game to dizzy heights.

875

00:44:52,000 --> 00:44:56,000

Finding a boom lift to make a human catapult is a pretty tall order,

876

00:44:56,000 --> 00:44:59,000

especially when you're looking for a freebie.

877

00:44:59,000 --> 00:45:01,000

But the MythBusters were up to the task.

878

00:45:01,000 --> 00:45:03,000

I think this is great.

879

00:45:03,000 --> 00:45:07,000

This is like a \$50,000 machine or something, brand new.

880

00:45:07,000 --> 00:45:09,000

It works.

881

00:45:09,000 --> 00:45:11,000

It's everything we need.

882

00:45:11,000 --> 00:45:16,000

Who knows, with a little tweaking it might be just a perfectly functional machine.

883

00:45:16,000 --> 00:45:20,000

But some days you just can't give a boom lift away.

884

00:45:20,000 --> 00:45:25,000

Jamie decided that this one wasn't long enough, so they said thanks, but no thanks.

885

00:45:25,000 --> 00:45:30,000

What are our other choices and is there one with a longer boom on it?

886

00:45:30,000 --> 00:45:33,000

The words gift horse and mouth come to mind,

887

00:45:33,000 --> 00:45:39,000

but amazingly another bigger boom lift was just around the corner, and this one was free too.

888

00:45:39,000 --> 00:45:45,000

Basically this boom has reached the end of its boom lift life, so I'm not going to fix it.

889

00:45:45,000 --> 00:45:48,000

I could see someone having a lot of fun with this, getting into trouble.

890

00:45:48,000 --> 00:45:50,000

It'd be very dangerous, very quick.

891

00:45:50,000 --> 00:45:54,000

Just what the MythBusters like to hear, so John got himself a deal,

892

00:45:54,000 --> 00:45:57,000

and the guys got themselves a very big toy.

893

00:45:57,000 --> 00:45:59,000

Guys, I think this one's it.

894

00:45:59,000 --> 00:46:02,000

You know, that arm really sticks out there quite a ways.

895

00:46:02,000 --> 00:46:04,000

It's a heck of a lever.

896

00:46:04,000 --> 00:46:06,000

Three, two, one.

897

00:46:14,000 --> 00:46:15,000

That was?

898

00:46:15,000 --> 00:46:17,000

Yeah!

899

00:46:18,000 --> 00:46:21,000

The myth ended perfectly.

900

00:46:21,000 --> 00:46:26,000

Buster got busted, and so did the boom lift.

901

00:46:26,000 --> 00:46:29,000

I don't think we're going to be returning this lift.

902

00:46:29,000 --> 00:46:32,000

That's why nobody hires out gear to the MythBusters.

903

00:46:32,000 --> 00:46:35,000

They know they'll never get it back in one piece.

904

00:46:35,000 --> 00:46:40,000

In fact, it's almost guaranteed to end up at the junkyard.

905

00:46:40,000 --> 00:46:41,000

Hey!

906

00:46:41,000 --> 00:46:43,000

There it is!

907

00:46:43,000 --> 00:46:47,000

Like at Sucosta Metals, Adam stumbles across a MythBusters relic.

908

00:46:49,000 --> 00:46:52,000

It's like seeing an old friend.

909

00:46:52,000 --> 00:46:55,000

This is our cement truck.

910

00:46:55,000 --> 00:46:57,000

We used this in an experiment.

911

00:46:57,000 --> 00:46:59,000

See, we filled it with cement.

912

00:46:59,000 --> 00:47:01,000

We couldn't blow it up.

913

00:47:01,000 --> 00:47:03,000

These guys took it from us.

914

00:47:03,000 --> 00:47:05,000

This is great!

915

00:47:05,000 --> 00:47:09,000

The myth entailed cleaning out a cement truck with dynamite.

916

00:47:09,000 --> 00:47:12,000

So rental was out of the question.

917

00:47:12,000 --> 00:47:15,000

But it didn't faze Ron Nunes of Pacific Cement.

918

00:47:15,000 --> 00:47:19,000

So apparently you've got some cement mixers that we can have our way with.

919

00:47:19,000 --> 00:47:21,000

Yeah, you got about four of them.

920

00:47:21,000 --> 00:47:22,000

Four of them.

921

00:47:22,000 --> 00:47:23,000

I'll give you four.

922

00:47:23,000 --> 00:47:24,000

Put it on the end.

923

00:47:24,000 --> 00:47:26,000

Just walk down the end and it'll be fine.

924

00:47:26,000 --> 00:47:28,000

I just purchased eleven brand new ones.

925

00:47:28,000 --> 00:47:30,000

What does a new cement truck cost?

926

00:47:30,000 --> 00:47:32,000

About \$134,000 each.

927

00:47:32,000 --> 00:47:34,000

Well, that's all?

928

00:47:34,000 --> 00:47:39,000

That's exactly \$134,000 more than the guys had to spend on one.

929

00:47:39,000 --> 00:47:41,000

So, lucky they were free.

930

00:47:41,000 --> 00:47:45,000

It was like all the Mythbusters Christmases come at once.

931

00:47:45,000 --> 00:47:47,000

Have you noticed the nice seat?

932

00:47:47,000 --> 00:47:50,000

The trucks had seen better days,

933

00:47:50,000 --> 00:47:53,000

but they were perfect for what the build team had in mind.

934

00:47:53,000 --> 00:47:57,000

And as things turned out, they used all four of them.

935

00:47:57,000 --> 00:47:59,000

I don't like this one.

936

00:47:59,000 --> 00:48:01,000

I want to blow that one up.

937

00:48:01,000 --> 00:48:06,000

Cleaning a cement truck's barrel using dynamite eventually proved feasible,

938

00:48:06,000 --> 00:48:09,000

but not as spectacular as they'd hoped.

939

00:48:09,000 --> 00:48:14,000

If we don't blow up the truck, we're going to have to drive it off a cliff or something.

940

00:48:14,000 --> 00:48:18,000

So they took one last cement truck, a whole heap of explosives,

941

00:48:18,000 --> 00:48:22,000

and did what they love to do most, to big, expensive things.

942

00:48:22,000 --> 00:48:24,000

They blew it up.

943

00:48:24,000 --> 00:48:25,000

Hey!

944

00:48:25,000 --> 00:48:26,000

Woo!

945

00:48:26,000 --> 00:48:29,000

He's a truck coming down, man.

946

00:48:29,000 --> 00:48:30,000

Where'd it go?

947

00:48:30,000 --> 00:48:31,000

It's all gone.

948

00:48:31,000 --> 00:48:32,000

I don't know.

949

00:48:32,000 --> 00:48:33,000

I don't know.

950

00:48:33,000 --> 00:48:34,000

I don't know.

951

00:48:34,000 --> 00:48:35,000

I don't know.

952

00:48:35,000 --> 00:48:36,000

I don't know.

953

00:48:36,000 --> 00:48:37,000

Where'd it go?

954

00:48:37,000 --> 00:48:38,000

It's all gone.

955

00:48:38,000 --> 00:48:39,000

I don't know.

956

00:48:39,000 --> 00:48:42,000

I left it right here.

957

00:48:42,000 --> 00:48:45,000

The bus just won cement trucks here.

958

00:48:49,000 --> 00:48:51,000

So there you have it, where we get our stuff.

959

00:48:51,000 --> 00:48:53,000

Well, just a small taste, actually.

960

00:48:53,000 --> 00:48:55,000

There's a lot more places we really shop.

961

00:48:55,000 --> 00:48:59,000

And remember, even though you see us do it, don't try it at home.