

1

00:00:00,000 --> 00:00:06,440

Do not under any circumstances try this at home. We're what you call experts. We do this for a living

2

00:00:09,240 --> 00:00:12,780

On this special episode I barely even started

3

00:00:13,520 --> 00:00:18,680

You should just go take the rest of the day off the mythbusters put themselves to the test

4

00:00:19,520 --> 00:00:21,520

their building skills

5

00:00:22,400 --> 00:00:29,400

Their problem-solving ability you must drop an egg from the roof of the workshop to the pavement below with out breaking the egg

6

00:00:30,000 --> 00:00:35,640

How much pain can they take? I just about gave Adam a second belly button. Pride is on the line

7

00:00:35,640 --> 00:00:43,520

You know I'm pretty good at this. I know I know as Jamie and Adam find out if they have what it takes to be the ultimate myth buster

8

00:00:45,880 --> 00:00:47,880

Who are the mythbusters?

9

00:00:48,480 --> 00:00:53,880

Adam Savage I reject the reality and substitute my own and Jamie Heineman

10

00:00:53,880 --> 00:00:55,880

I can't like it in here. It's private

11

00:00:56,280 --> 00:01:00,360

Between them more than 30 years special effects experience

12

00:01:02,160 --> 00:01:04,160

They don't just tell the myths

13

00:01:06,000 --> 00:01:08,000

They put them to the test

14

00:01:13,360 --> 00:01:18,520

You know Jamie being a myth buster has really required just the widest range of skills

15

00:01:18,920 --> 00:01:23,220

Yeah, you have to be a great problem solver. You've got to be able to build just about anything

16

00:01:23,780 --> 00:01:26,020

You've got to be able to confront all your fears

17

00:01:26,180 --> 00:01:30,980

You've got to be willing to put your body on the line. You've got to have a good memory

18

00:01:31,780 --> 00:01:40,780

Well, this episode is actually going to put you and me to the test of each one of these skills in kind of a contest to determine

19

00:01:41,140 --> 00:01:43,500

Who is the ultimate myth buster?

20

00:01:44,780 --> 00:01:50,620

To claim the title of ultimate myth buster Adam and Jamie will compete in six challenges

21

00:01:50,900 --> 00:01:55,220

Designed to test essential myth busting skills the first test

22

00:01:56,340 --> 00:02:00,840

We have to make a machine that can hurl or tortilla the farthest

23

00:02:01,540 --> 00:02:07,980

Is this about speed or distance? It's about distance. It's about getting the tortilla the farthest

24

00:02:07,980 --> 00:02:11,260

I can see right away you're thinking about rolling it up or crumpling it into a ball

25

00:02:11,260 --> 00:02:16,380

The fact is at the end of its journey you have to have a whole tortilla

26

00:02:16,380 --> 00:02:19,660

You can't have like a crumpled up massive dough

27

00:02:20,620 --> 00:02:24,060

Building machines to see who can throw a tortilla the furthest

28

00:02:25,100 --> 00:02:27,900

Now if this doesn't win the myth busters the Nobel Prize

29

00:02:28,460 --> 00:02:30,460

Nothing will

30

00:02:31,420 --> 00:02:33,820

Sticking to his credo of simpler is better

31

00:02:34,300 --> 00:02:39,340

Jamie's building a tortilla cannon a PVC barrel powered by compressed air

32

00:02:40,620 --> 00:02:44,460

Which all looks disturbingly like the infamous chicken gun

33

00:02:51,180 --> 00:02:58,300

So Jamie has a chicken tortilla gun a blast from a scuba tank will fire it

34

00:03:07,100 --> 00:03:09,100

Well

35

00:03:11,020 --> 00:03:13,020

Most of it made it down here

36

00:03:13,260 --> 00:03:22,620

Jamie yeah, maybe what you need is a sabo that falls away. I know that's exactly the thought that I had

37

00:03:23,900 --> 00:03:30,620

A sabo is a device to seal a projectile snugly in a gun barrel. They used foam ones to hold the chickens

38

00:03:31,820 --> 00:03:33,980

Now Jamie's trying a paper version

39

00:03:34,780 --> 00:03:41,340

But under the rules it has to separate from the tortilla in flight and the tortilla has to stay intact

40

00:03:43,500 --> 00:03:45,500

Oh

41

00:03:49,740 --> 00:03:51,740

Hear that

42

00:03:54,940 --> 00:03:57,500

That's Jamie's special happy giggle

43

00:04:01,260 --> 00:04:06,780

I just have to see whether the paper's still on it wherever the hell it ended up. Oh, there it is

44

00:04:07,660 --> 00:04:13,660

Well, it's still in that sabo so

45

00:04:15,900 --> 00:04:20,380

Oh and it's only half of it there the tortilla didn't survive

46

00:04:21,180 --> 00:04:23,180

But it's a promising start

47

00:04:23,500 --> 00:04:25,900

I don't know what the hell to do. I barely even started

48

00:04:26,860 --> 00:04:28,860

You should just go take the rest of the day off

49

00:04:31,660 --> 00:04:36,380

Wisely or not in the end adam decides to recycle old technology too

50

00:04:37,020 --> 00:04:39,020

Remember his killer deck machine

51

00:04:40,460 --> 00:04:46,780

And this spreads and the card flies out, of course that little gadget was random at best

52

00:04:47,580 --> 00:04:48,860

Oh

53

00:04:48,860 --> 00:04:51,020

Looks like the fingers are getting tweaked a little bit

54

00:04:53,260 --> 00:04:55,260

That was pretty cool

55

00:04:55,420 --> 00:04:59,420

But it has inspired him what he needs is more danger

56

00:05:00,860 --> 00:05:03,180

Say two sharp aluminum plates

57

00:05:07,580 --> 00:05:12,060

I'm thinking of the aluminum plates as a kind of

58

00:05:13,420 --> 00:05:19,260

Sabo for the tortilla that will fly with it for a length of its distance and then

59

00:05:20,060 --> 00:05:23,180

Move away leaving the tortilla flying alone

60

00:05:29,180 --> 00:05:31,180

It's a question of aiming really

61

00:05:33,740 --> 00:05:35,740

Can I go

62

00:05:36,780 --> 00:05:38,780

Oh

63

00:05:49,100 --> 00:05:51,100

This is no good

64

00:05:57,100 --> 00:05:59,100

Three two one

65

00:05:59,100 --> 00:06:01,100

I

66

00:06:06,540 --> 00:06:11,580

Didn't get much distance out of that three two one

67

00:06:15,100 --> 00:06:17,100

Yeah

68

00:06:18,300 --> 00:06:21,340

As the deadline for the great tortilla throw-off approaches

69

00:06:21,580 --> 00:06:27,340

It's worth remembering the myth musters have a long and proud history of bizarre machine making

70

00:06:29,420 --> 00:06:31,420

Oh

71

00:06:31,820 --> 00:06:33,820

Ah

72

00:06:57,020 --> 00:07:01,180

And so to the great tortilla toss they'll each have three attempts

73

00:07:01,500 --> 00:07:04,380

Whoever's tortilla flies furthest is the winner

74

00:07:07,900 --> 00:07:11,500

So adam has this like shown any inclinations for just like

75

00:07:12,460 --> 00:07:14,780

Slinging right back around and hitting you in the face

76

00:07:15,420 --> 00:07:20,060

No, yeah, all I have to do is really duck. Are you ready? Yeah, three two one

77

00:07:24,620 --> 00:07:29,980

I think that's pretty respectable. Yeah, that's fairly respectable here hold that

78

00:07:31,500 --> 00:07:33,500

So

79

00:07:37,660 --> 00:07:40,780

45 feet one two three

80

00:07:43,500 --> 00:07:45,660

Yeah, that was beautiful

81

00:07:50,380 --> 00:07:54,940

That's 60 feet that's pretty good adam three two one

82

00:07:55,100 --> 00:08:01,900

Well say my second one's the best 60 feet, okay

83

00:08:03,420 --> 00:08:05,420

60 feet is the distance to beat

84

00:08:06,460 --> 00:08:08,460

Will jayme's subo separate

85

00:08:09,740 --> 00:08:12,220

Will the tortilla stay intact ready?

86

00:08:17,580 --> 00:08:19,580

I didn't see where it went

87

00:08:25,020 --> 00:08:27,660

Ha ha it's out of the subo

88

00:08:30,460 --> 00:08:34,300

Wow intact totally separate from the subo 73 feet

89

00:08:36,060 --> 00:08:38,060

Doesn't seem like you need another run

90

00:08:38,940 --> 00:08:44,860

Jayme's chicken tortilla gun has fired him to the lead in the competition one challenge to zero

91

00:08:45,420 --> 00:08:47,980

Yeah, that was a lot of fun. Yeah, what's next?

92

00:08:48,780 --> 00:08:51,580

There we go later on ultimate myth buster

93

00:08:52,060 --> 00:08:54,620

Can jayme and adam crack the egg challenge?

94

00:08:55,340 --> 00:08:56,620

But next

95

00:08:56,620 --> 00:08:58,620

african

96

00:08:59,340 --> 00:09:04,860

They say the biggest fear is fear itself. So can these sting? Oh, yeah

97

00:09:11,420 --> 00:09:16,620

You know being a myth buster we've often been placed pretty far outside our comfort zone jayme

98

00:09:17,660 --> 00:09:19,660

Yeah, you know fear of heights

99

00:09:20,220 --> 00:09:21,740

Been buried alive

100

00:09:21,740 --> 00:09:23,260

arachnophobia

101

00:09:23,260 --> 00:09:28,860

It really is kind of a who's who of phobia. So I mean maybe not even to you and me but a lot of people out there

102

00:09:29,020 --> 00:09:31,020

We've had to deal with a lot

103

00:09:31,100 --> 00:09:37,100

The fear test awaits. So does the fear of defeat adam's trailing jayme by one

104

00:09:38,700 --> 00:09:43,500

Meanwhile, it's worth remembering myth busting often happens outside the comfort zone

105

00:09:44,380 --> 00:09:46,380

So

106

00:09:49,340 --> 00:09:53,580

But at times adam and jayme found themselves further outside than they'd like

107

00:09:54,540 --> 00:09:59,260

Are you ready jayme? Fair well cruel world. Bye bye, honey, man

108

00:10:00,940 --> 00:10:08,540

For jayme the biggest test came in buried alive where he was buried alive lots yourself. It's gonna go down

109

00:10:09,740 --> 00:10:13,260

I imagine my heart's beating a little faster than it was on the test over

110

00:10:14,460 --> 00:10:20,620

You'd be correct about that. It's at 95 right now, buddy. This thing's really starting to creep and it's uh

111

00:10:21,180 --> 00:10:25,020

Feeling like it's changing its shape. I can feel it coming in

112

00:10:26,620 --> 00:10:28,620

Roger that we're gonna get you out

113

00:10:37,180 --> 00:10:41,500

Oh, wow, it will yeah, it buckled here you go

114

00:10:43,900 --> 00:10:47,900

Hey, and he's still alive

115

00:10:51,100 --> 00:10:56,940

Okay, be careful it might roll and you get caught one of adam's scariest moments was the myth tannic myth

116

00:11:01,420 --> 00:11:06,940

Standing on a nine-ton boat as it sank beneath him unsure if it would drag him down too

117

00:11:13,740 --> 00:11:16,860

I need a drink

118

00:11:18,700 --> 00:11:20,700

Well those were all pretty scary

119

00:11:21,100 --> 00:11:26,060

Yeah, some were scarier than others and apparently now we've got a ultimate myth buster fear test

120

00:11:26,860 --> 00:11:30,460

To be uh dealt with why do I think i'm not going to like this?

121

00:11:32,540 --> 00:11:37,260

You know my heart's pounding it's probably worse the anticipation than the reality. What have you got john?

122

00:11:37,820 --> 00:11:40,460

While we have a tanzanian giant millipede

123

00:11:41,020 --> 00:11:43,180

For you here. Oh that feels cool

124

00:11:44,140 --> 00:11:46,140

Tanzanian giant millipedes

125

00:11:46,860 --> 00:11:53,180

John's going to need something a lot scarier than these cute little guys if he wants the myth busters to break a sweat

126

00:11:53,340 --> 00:11:55,980

I mean don't get me wrong. I wouldn't want to find one of these in my bed

127

00:11:56,700 --> 00:11:58,700

Oh, that is cool

128

00:11:59,500 --> 00:12:05,100

Yeah, they're beautiful aren't they? Yeah, so dammy fear rating of uh tanzanian millipede

129

00:12:06,140 --> 00:12:08,140

zero

130

00:12:08,860 --> 00:12:10,860

It's not so bad. It feels kind of cool

131

00:12:11,740 --> 00:12:17,260

Myth busters one scary critters zero, but john's team is just getting started

132

00:12:18,300 --> 00:12:22,060

We got here a level of african emperor scorpions

133

00:12:26,460 --> 00:12:27,740

Oh dude

134

00:12:27,740 --> 00:12:30,460

Fairly active african emperor scorpions

135

00:12:31,660 --> 00:12:33,980

So can these sting? Oh, yeah

136

00:12:34,780 --> 00:12:37,180

Why aren't they stinging you they're waiting for you

137

00:12:37,820 --> 00:12:40,460

Turns out they have to be warm before they sting

138

00:12:41,020 --> 00:12:46,220

But jamie and adam don't know that. Okay, so i'm shaking a little bit. You know, it's moderate

139

00:12:46,940 --> 00:12:48,940

Scale of one to ten. I don't know. What do you say jamie?

140

00:12:50,940 --> 00:12:55,660

Uh, those are kind of in the middle there. I suppose about a four or five

141

00:12:57,100 --> 00:12:59,100

I don't know about you, but I feel like we're doing pretty well

142

00:13:00,140 --> 00:13:02,140

Oh dude

143

00:13:02,380 --> 00:13:04,860

Okay, this is different. He has a tarantulas

144

00:13:05,900 --> 00:13:11,420

Adam was doing pretty well, but now well in the past he's revealed a secret phobia

145

00:13:14,620 --> 00:13:19,580

He should perhaps mention at this point that I do suffer from a small amount of spider phobia

146

00:13:20,220 --> 00:13:22,220

Otherwise known as rachmophobia

147

00:13:22,620 --> 00:13:33,980

You know, it's again something I wouldn't like to find in my bed

148

00:13:35,980 --> 00:13:41,500

And I definitely wouldn't want to you know, feel it crunch underfoot, but it's not so bad

149

00:13:41,980 --> 00:13:47,100

Yeah, I really kind of got over my spider fear on the uh, daddy long legs mitt

150

00:13:47,740 --> 00:13:51,500

Well, I've never held a tarantula before. They're actually really beautiful. Yeah

151

00:13:53,180 --> 00:13:56,380

Now why is he lifting up one of his legs is he bad to pee? Yeah

152

00:13:58,140 --> 00:13:59,740

Claiming territory

153

00:13:59,740 --> 00:14:04,620

The effect of rating not as bad as the scorpion actually the scorpion was worse

154

00:14:05,100 --> 00:14:09,500

It's so bad. So the fearless mythbusters have overcome spiders

155

00:14:09,980 --> 00:14:11,980

millipedes and scorpions

156

00:14:12,300 --> 00:14:18,140

Which leads only these guys. Okay. All you got to do is put your hand in the bag. Tell me what it is

157

00:14:18,860 --> 00:14:21,740

Is it one thing or is it a whole bunch of things that's what you got to tell me?

158

00:14:28,620 --> 00:14:34,380

Go ahead go ahead. I'm not going to get bitten or stung. I'm like, well, no guarantees without wild animals

159

00:14:34,380 --> 00:14:36,380

But I don't think so

160

00:14:39,900 --> 00:14:41,900

Is it maggots

161

00:14:43,660 --> 00:14:46,620

Oh, yeah, I like these oh cool

162

00:14:46,620 --> 00:14:51,740

They're a little corn snakes or grab a handful. That is so cool

163

00:14:57,100 --> 00:14:59,100

Wow

164

00:15:00,220 --> 00:15:02,220

These guys are magnificent

165

00:15:04,060 --> 00:15:09,420

Look at that. It's like Medusa's hair never held a dozen snakes at once

166

00:15:12,220 --> 00:15:14,220

That's so nifty

167

00:15:14,940 --> 00:15:16,940

Are they're really warming up? Yes

168

00:15:30,700 --> 00:15:33,740

How you got here I think it's the latest thing your nose

169

00:15:34,220 --> 00:15:38,460

It's official neither mythbuster can be freaked out by creepy crawlies

170

00:15:38,700 --> 00:15:44,460

And the ultimate mythbuster score stays at Jamie one Adam zero

171

00:16:02,620 --> 00:16:04,620

Oh

172

00:16:09,020 --> 00:16:15,420

Did you have a python in your pants there, heine man? You have a python? No, it was just a little corn snake

173

00:16:21,500 --> 00:16:25,500

Later on ultimate mythbuster good memories and bad

174

00:16:26,060 --> 00:16:29,180

I think I had 12 drinks and I blew a 2.1

175

00:16:30,060 --> 00:16:36,780

But after the break weighing up the mythbusters estimating skills, you know, I'm pretty good at this. I know I know

176

00:16:39,020 --> 00:16:41,020

You

177

00:16:43,980 --> 00:16:50,140

Know an awful lot of the time on mythbusters, we're just kind of going by the seat of our pants, you know going with our gut

178

00:16:50,700 --> 00:16:57,180

Oh, I mean we're estimating things constantly how heavy something's going to be how fast it's going to drop how far it's going to fly

179

00:16:57,420 --> 00:16:58,940

Even how dangerous it is

180

00:16:58,940 --> 00:17:04,460

Yeah, you know, I reckon in the course of the show that you and I are about 50 50 split in our

181

00:17:05,020 --> 00:17:10,860

Seated the pants estimations, you know, right and wrong. Well, it could be not that we haven't had our fair share of screw ups

182

00:17:12,380 --> 00:17:18,220

The fear of public humiliation has never stopped adam from offering his best guess on an outcome

183

00:17:19,580 --> 00:17:23,660

Such as what would happen when the cable pulled tight on the police car's axle

184

00:17:24,380 --> 00:17:29,900

Let's see 70 that the cable does break but before it does it does enough damage to the car

185

00:17:29,900 --> 00:17:35,820

We can't do a second test at all 20 percent that it actually breaks but doesn't do any damage to the car

186

00:17:35,820 --> 00:17:38,220

We can do a second test weaken the axle etc

187

00:17:38,780 --> 00:17:41,820

10 percent it works perfectly yanks the axle right out of the car

188

00:17:42,060 --> 00:17:44,460

I believe if you add those numbers up they come to 100 percent

189

00:17:50,140 --> 00:17:53,100

The cable snapped but there was no damage to the car

190

00:17:56,860 --> 00:17:58,860

That's spectacular

191

00:17:58,940 --> 00:18:04,300

Yes, okay, so I was off of my percentages. I gave what happened here a 30 chance of happening

192

00:18:05,580 --> 00:18:07,580

20 in fact

193

00:18:07,660 --> 00:18:14,300

No 30 70 20 percent 10 percent. No, that wasn't me. That was somebody else. I said 50

194

00:18:14,940 --> 00:18:22,780

40 10 I reject your reality and substitute my own but adam did have more success predicting the boom lift catapult outcome

195

00:18:24,140 --> 00:18:26,140

I think the whole damn thing's just gonna fall down

196

00:18:26,140 --> 00:18:27,660

I

197

00:18:27,660 --> 00:18:33,980

Think there's about a 10 chance of the whole thing falling down about a 40 chance of buster actually flying any distance and

198

00:18:34,620 --> 00:18:38,060

The other 50 percent is buster going boom right in front of the thing

199

00:18:49,500 --> 00:18:54,860

And as for guessing the outcome of the alcatraz escape he was 60 percent right

200

00:18:55,660 --> 00:18:59,900

I give us a 60 chance of making it

201

00:19:00,940 --> 00:19:04,540

20 chance of immediate catastrophic failure

202

00:19:05,500 --> 00:19:08,780

And 20 slow descent into the depths of hell

203

00:19:12,860 --> 00:19:14,860

We made it

204

00:19:14,860 --> 00:19:20,780

You know given that we've been so I think evenly matched in our in our ability to make wild ass guesses

205

00:19:21,100 --> 00:19:24,940

I think we ought to have a little contest here. See who can actually guesstimate weight the best

206

00:19:25,740 --> 00:19:29,020

Well, okay, we've got some stuff right here. We've got a toy car

207

00:19:29,100 --> 00:19:33,580

We've got a gilded angel and a hatch from an airplane those ought to work, right? Yeah, absolutely

208

00:19:33,660 --> 00:19:37,340

Tell you what why don't we start by just guessing their weight based on what we see

209

00:19:37,900 --> 00:19:43,020

Then we'll actually pick them up guess the weight based on what we feel and then we'll wait and see who got closer

210

00:19:43,820 --> 00:19:48,460

Okay, well, you know, I'm pretty good at this. I know I know I think I can handle myself. All right

211

00:19:49,420 --> 00:19:54,220

Toy car so it's simple enough first estimate the weight by eye

212

00:20:00,460 --> 00:20:05,500

So you ready for the handling test handling the car and guessing its weight you first all right

213

00:20:06,140 --> 00:20:09,020

Now they get to revise their guess based on feel

214

00:20:10,700 --> 00:20:12,700

Are you done yet? Come on

215

00:20:12,940 --> 00:20:14,940

Okay

216

00:20:17,020 --> 00:20:22,220

Now the moment of truth we have ounces here toy car weighs

217

00:20:24,140 --> 00:20:27,420

Oh, I was way one point nine ounces. What was your guess?

218

00:20:28,620 --> 00:20:33,180

I had five ounces on the eyeball and seven ounces on hefting it. I was way off

219

00:20:33,580 --> 00:20:39,260

I had three point five ounces on the eyeball and three point eight ounces on the uh handling it

220

00:20:39,260 --> 00:20:42,300

So, I mean I was off by double but I was a lot closer than you

221

00:20:42,860 --> 00:20:44,860

Now you're still full

222

00:20:45,500 --> 00:20:50,460

So gilded angel eyeball test now jayme says he hates these competitions

223

00:20:50,780 --> 00:20:56,140

But there's pride on the line here. He's developed a reputation as a kind of human scale

224

00:20:56,780 --> 00:20:58,780

But this angel is tricky

225

00:20:59,500 --> 00:21:01,500

It's weird. I'm actually getting

226

00:21:02,540 --> 00:21:05,260

Physical ideas that are very close to what my eyeball idea is

227

00:21:05,260 --> 00:21:07,260

The

228

00:21:08,940 --> 00:21:10,940

Angel is

229

00:21:11,020 --> 00:21:13,020

66.7 ounces

230

00:21:13,020 --> 00:21:18,140

On my eyeball I got 58 ounces. So it's actually pretty darn close. Yeah, you were real close

231

00:21:18,380 --> 00:21:21,500

My handling was 62 ounces. So it was off by four

232

00:21:22,220 --> 00:21:24,380

I wasn't too far off but you were closer

233

00:21:25,020 --> 00:21:30,620

Jamie's best guess was 80 ounces off by 13 ounces Adams won again

234

00:21:32,220 --> 00:21:34,220

All right thatch

235

00:21:35,260 --> 00:21:37,260

You ready? Yeah, I'm ready

236

00:21:37,580 --> 00:21:42,620

What jayme needs is some heavy duty estimating something with some weight

237

00:21:45,900 --> 00:21:52,700

You know, I feel I feel like I underestimated the weights when I eyeballed just slightly you know by about 15 percent

238

00:21:53,820 --> 00:21:56,300

I think I got them all right right off the bat

239

00:21:56,300 --> 00:21:58,300

I

240

00:22:02,540 --> 00:22:08,460

Was way off on that one it's a lot heavier than I thought yeah between my eyeball and the actual handling

241

00:22:09,500 --> 00:22:17,980

Adam estimates around 21 pounds jayme's double bad at 42 and drumroll please. All right, let's weigh this guy

242

00:22:19,420 --> 00:22:21,420

Shall we put on the other here?

243

00:22:22,380 --> 00:22:28,700

And the actual weight is 29 pounds Adams off by eight pounds jayme by 13

244

00:22:30,620 --> 00:22:34,300

Adam wins this estimating contest three rounds to zero

245

00:22:34,860 --> 00:22:39,900

Given the variance of our objects. I think we were pretty evenly split and we were both way off

246

00:22:41,420 --> 00:22:46,140

So the ultimate myth busters current score jayme and adam one test all

247

00:22:46,380 --> 00:22:48,380

Oh

248

00:22:49,980 --> 00:22:52,860

Next on ultimate myth buster timer starting

249

00:22:53,740 --> 00:22:59,820

Now can myth busting ingenuity save eggs doomed to the high dive fair catch

250

00:23:00,060 --> 00:23:02,060

I

251

00:23:10,220 --> 00:23:15,020

Jamie it's time for another test of our myth busting skills. I'm ready. What do you got?

252

00:23:15,340 --> 00:23:21,020

Well, this one is actually a test of our ability to think laterally and our problem-solving abilities

253

00:23:22,860 --> 00:23:29,020

The egg drop you must drop an egg from the roof of the workshop to the pavement below without breaking the egg

254

00:23:29,340 --> 00:23:32,060

You will be given a box of materials to help make this happen

255

00:23:32,620 --> 00:23:36,460

You can only use these materials in the test no other people are materials are allowed

256

00:23:36,860 --> 00:23:40,540

If the shell is cracked, but no yolk leaks out it is deemed a successful drop

257

00:23:41,260 --> 00:23:48,700

So drop an egg from a great height and save it from breaking using only ingenuity and these identical boxes of john

258

00:23:49,740 --> 00:23:54,780

A couple of oranges a pair of latex gloves some paper five feet of tape

259

00:23:55,420 --> 00:24:02,700

20 feet of string and other assorted trash found lying around the workshop. Are you ready to be soundly beaten?

260

00:24:05,260 --> 00:24:08,940

All right, uh timer starting now

261

00:24:10,540 --> 00:24:16,060

Sure, they only have an hour for this challenge and right now the competition is all tied up at one test each

262

00:24:16,300 --> 00:24:18,300

But why worry?

263

00:24:21,340 --> 00:24:23,500

Paper and oranges string and tape

264

00:24:23,500 --> 00:24:26,620

The eggs out look looks bleak

265

00:24:27,660 --> 00:24:32,620

But the mythbusters do have a history of creative creations and lateral thinking

266

00:24:35,580 --> 00:24:40,700

How else could they have come up with not one but two ways to find a needle in a haystack?

267

00:24:43,420 --> 00:24:47,420

Adam used water agitation and a magnet to separate them out

268

00:24:53,660 --> 00:24:57,020

Jamie a spinning tube with slots and a furnace

269

00:25:00,060 --> 00:25:02,060

That's the little one

270

00:25:04,380 --> 00:25:06,620

Turns out adam's way worked best

271

00:25:13,900 --> 00:25:18,380

How do you get thousands of ping pong balls down inside a submerged boat?

272

00:25:19,260 --> 00:25:22,780

Jamie came up with a kind of water elevator

273

00:25:23,260 --> 00:25:27,740

Flushing the balls down below the surface and into the hull raising the boat

274

00:25:37,900 --> 00:25:41,740

How do you train a goldfish to swim through a maze? Oh, no

275

00:25:42,060 --> 00:25:50,380

Jamie taught his to associate food with the color orange and soon enough they were puzzle busters

276

00:25:51,500 --> 00:25:57,660

Hey, that was let's see 25 seconds. It's a record. They were like definitely

277

00:25:58,940 --> 00:26:00,940

Way to go guys

278

00:26:01,020 --> 00:26:02,860

and adam

279

00:26:02,860 --> 00:26:04,860

Well, neither eating your own poo

280

00:26:05,420 --> 00:26:12,700

The hour is up it's time for the mythbusters to test their egg saving creations

281

00:26:14,780 --> 00:26:20,140

Jamie it's your building. How high is that off the ground? It's about 25 26 feet. Yeah. Yeah

282

00:26:21,180 --> 00:26:22,700

Well

283

00:26:22,700 --> 00:26:24,700

You know, I think before we drop our devices

284

00:26:25,660 --> 00:26:30,060

We ought to do a control and actually just drop an egg and see what'll happen to a

285

00:26:30,300 --> 00:26:34,700

Unprotected egg from that height. You mean you don't know what will happen to the egg from that height

286

00:26:35,900 --> 00:26:38,940

No, I'm quite clear on what'll happen to the egg, but it'll be good high-speed shot

287

00:26:38,940 --> 00:26:42,060

And that's what the prettys who told me to say. Okay. You ready?

288

00:26:47,900 --> 00:26:49,900

Here we go

289

00:26:49,980 --> 00:26:51,980

Two one

290

00:26:54,700 --> 00:26:58,940

For future reference, this is what happens when egg meets concrete

291

00:27:00,060 --> 00:27:03,260

Now trying to avoid that adam will go first

292

00:27:03,740 --> 00:27:08,380

I've got a lot of shock absorption from a paper cone here with an orange to keep it pointed down

293

00:27:09,260 --> 00:27:12,940

I've got rubber gloves using air to protect my egg. Cool

294

00:27:13,900 --> 00:27:18,700

One hour's work a paper cone an orange and two inflated gloves

295

00:27:19,260 --> 00:27:20,860

obvious really

296

00:27:20,860 --> 00:27:25,500

Let's do it. Okay in three two one

297

00:27:29,740 --> 00:27:36,780

It looked good, but as Jamey and Adam know all too well looks can be deceiving its performance that counts

298

00:27:37,580 --> 00:27:39,580

What do you think do you think it made it?

299

00:27:39,900 --> 00:27:42,140

My guess is that it made it and I think you did a great job

300

00:27:43,820 --> 00:27:45,820

Oh

301

00:27:46,540 --> 00:27:48,540

I think that's one intact egg I've got here

302

00:27:50,140 --> 00:27:53,820

And so it is well, uh-oh there's a crack but no you

303

00:27:57,180 --> 00:28:04,220

So the rule was if no yolk leaks out adam's shell shot give it up it broke the egg it said break the egg

304

00:28:04,300 --> 00:28:06,300

I get another chance. I'm going again

305

00:28:08,620 --> 00:28:12,860

All right, I'm ready. So adam think like a chicken, you know, it's your offspring

306

00:28:13,100 --> 00:28:14,860

and stay care

307

00:28:14,860 --> 00:28:16,860

All right, I'll see you from up there. Okay

308

00:28:18,380 --> 00:28:20,780

All right, this is test number two here we go

309

00:28:22,460 --> 00:28:24,940

And three two one

310

00:28:27,900 --> 00:28:29,900

Shoot

311

00:28:43,020 --> 00:28:45,020

That looks successful

312

00:28:46,460 --> 00:28:52,300

Well that looks like a nice whole egg. Well good job adam congratulations. Thank you very much

313

00:28:53,900 --> 00:28:56,220

All right, let's see. Uh, let's see what you got. Okay

314

00:28:59,100 --> 00:29:03,340

What Jamey's got is well a good example of lateral thinking

315

00:29:04,460 --> 00:29:07,580

And if his first attempt is successful, he's the winner

316

00:29:08,860 --> 00:29:11,420

You know, I have actually very little doubt that Jamey

317

00:29:12,300 --> 00:29:15,180

Will not succeed at this. I'm pretty sure he will

318

00:29:16,060 --> 00:29:23,260

Um, I just feel that we can leave it up to the viewers to decide whether or not I have stayed within the spirit of this contest

319

00:29:24,060 --> 00:29:26,060

Spirit of the contest

320

00:29:26,380 --> 00:29:30,700

Well, the rules did say it will be given a box of materials to help make this happen

321

00:29:31,260 --> 00:29:35,020

You can only use these materials in the test. No other people are materials are allowed

322

00:29:35,100 --> 00:29:40,300

He's done that egg in orange orange and glove glove tied to string

323

00:29:40,860 --> 00:29:46,540

But remember the string's only 20 feet long the roof's 26 feet high

324

00:29:47,980 --> 00:29:50,460

Which is where the five feet of tape comes in

325

00:29:53,340 --> 00:29:57,580

Okay guys, I'm ready. So I think you can commence your lowering

326

00:30:00,220 --> 00:30:06,460

With two ultimate myth buster challenges to go jamey is lowering his way to a two one lead

327

00:30:07,180 --> 00:30:11,900

But the rules say he has to drop the egg

328

00:30:15,740 --> 00:30:17,740

And here it comes

329

00:30:28,860 --> 00:30:30,860

Here it is in high speed

330

00:30:36,460 --> 00:30:45,500

There you go. Yeah, well

331

00:30:46,620 --> 00:30:53,020

Hey, I dropped it from the roof kudos for thinking slightly laterally outside the box, but uh

332

00:30:54,140 --> 00:30:57,020

Yeah, I I think my rig's much more impressive

333

00:30:57,740 --> 00:30:59,740

Thank you, sir

334

00:30:59,900 --> 00:31:04,060

Next on ultimate myth buster. You ready adam? I'm ready jamey

335

00:31:04,060 --> 00:31:10,860

No pain no gain, but how much pain can a myth buster take?

336

00:31:17,020 --> 00:31:21,820

Remember don't try this at home. We've got years of experience that keeps us safe

337

00:31:26,060 --> 00:31:33,340

It has been a trail of pain the last couple years. Yes, it has that specifically is why we're wearing these

338

00:31:33,740 --> 00:31:36,140

coveralls because we are going to

339

00:31:37,020 --> 00:31:41,500

Indulge in a test of our pain thresholds who can endure the most

340

00:31:43,420 --> 00:31:45,420

With a pair of paintball guns

341

00:31:45,900 --> 00:31:47,900

Yeah, baby

342

00:31:49,660 --> 00:31:55,420

With Jamey leading two tests to one the next ultimate myth buster challenge is paintball

343

00:31:56,060 --> 00:31:57,820

The rules are simple

344

00:31:57,820 --> 00:31:59,820

Take a shot step closer

345

00:32:00,060 --> 00:32:02,060

Take another shot step closer

346

00:32:02,540 --> 00:32:04,540

Till someone says stop

347

00:32:05,020 --> 00:32:07,580

There's one more piece of safety equipment that I want to check

348

00:32:08,860 --> 00:32:10,860

I'm wearing a cup to protect

349

00:32:11,340 --> 00:32:13,340

my family jewels

350

00:32:13,340 --> 00:32:16,940

I hope he tries to shoot me there. That's the one place that I am protected

351

00:32:18,620 --> 00:32:20,620

I'm ready for you savage bring it on

352

00:32:21,100 --> 00:32:28,860

Even with safety equipment accidents can happen. Don't try this at home. You ready adam? I'm ready jamey

353

00:32:32,780 --> 00:32:36,780

I'm right here

354

00:32:38,780 --> 00:32:42,220

Hey adam did that hurt? That hurt a lot

355

00:32:46,220 --> 00:32:53,900

In the past adam has shown a special ability to endure pain no doubt born of his unique capacity to attract it

356

00:32:54,060 --> 00:33:01,340

I'm gonna have to stitch your mouth shut I think for this

357

00:33:01,820 --> 00:33:03,900

Yeah, you wish

358

00:33:03,900 --> 00:33:08,780

Sure accidents happen busting myths. They just seem to happen a lot around adam

359

00:33:11,180 --> 00:33:14,220

I'm fine. I'm fine. I'm fine. I am missing an eyebrow aren't I?

360

00:33:14,380 --> 00:33:16,380

You lost a lot of air up there too

361

00:33:16,380 --> 00:33:17,340

You're kidding me

362

00:33:17,340 --> 00:33:17,820

Oh man

363

00:33:17,820 --> 00:33:20,780

You're all right dude second. I just want to look weird after a day or two

364

00:33:21,740 --> 00:33:23,740

I'm scared

365

00:33:24,380 --> 00:33:31,420

But the strange thing a lot of adam's pain is no accident. He wanted to be shot for the penny drop myth

366

00:33:32,300 --> 00:33:34,300

Okay, three two

367

00:33:35,020 --> 00:33:37,020

one

368

00:33:41,340 --> 00:33:43,340

The same exact place

369

00:33:45,100 --> 00:33:48,940

No one told him to get his tongue pierced for the lightning strike experiment

370

00:33:49,020 --> 00:33:56,140

Hmm, so you're ready? Here you go. Give me a breath in and out. You're done

371

00:33:56,860 --> 00:33:58,860

jewelry's in

372

00:33:59,020 --> 00:34:02,380

I'm gonna take the clamp off and screw the bead on the bottom. There you go. You know

373

00:34:05,820 --> 00:34:07,820

All right

374

00:34:08,780 --> 00:34:11,980

That was not so bad. Oh, but now I'm talking all funny

375

00:34:11,980 --> 00:34:13,980

Oh

376

00:34:17,260 --> 00:34:19,260

Sanjay

377

00:34:20,620 --> 00:34:26,540

And the goldfinger revisit might not have been painful, but would you get an anal probe by choice?

378

00:34:27,260 --> 00:34:29,260

Hahaha

379

00:34:37,500 --> 00:34:43,660

Despite all that pain practice back at the paintball challenge adam's being sorely tested

380

00:34:43,900 --> 00:34:47,260

But now it's time for kids savage to wreak revenge

381

00:34:49,420 --> 00:34:51,740

Did that not hurt at all? Yeah, it hurt

382

00:34:52,140 --> 00:34:54,140

Hahaha

383

00:34:54,460 --> 00:34:58,700

Apparently it didn't hurt quite as much as showing it would one step forward

384

00:35:04,380 --> 00:35:11,820

Never underestimate a devious mind jesse jayme nailed him in exactly the same spot. All right, you ready?

385

00:35:14,540 --> 00:35:16,540

Ah hit him in the cup

386

00:35:16,860 --> 00:35:18,860

Damn it. Yeah, baby

387

00:35:21,740 --> 00:35:23,740

Wait, do we have to keep moving forward?

388

00:35:26,460 --> 00:35:32,220

Bullseye you've got to wonder if jayme's been waiting for this opportunity you want to see

389

00:35:37,340 --> 00:35:41,980

One on either side next one will be right in the middle. That's really painful

390

00:35:48,300 --> 00:35:50,300

One more step forward

391

00:35:52,300 --> 00:36:00,940

Uh, I'm not sure I want to do it anymore killing me. So adam is that official I give

392

00:36:03,580 --> 00:36:07,340

Yeah, that's an idea this sucks. I keep expending them on your cup

393

00:36:09,340 --> 00:36:11,340

I don't want to do this anymore

394

00:36:11,500 --> 00:36:14,700

Kids savages gunslinging days are over

395

00:36:15,500 --> 00:36:17,500

I

396

00:36:19,260 --> 00:36:27,260

Keep forgetting that you're like actually have no heart or soul. I'm done. That's fine. You can have this only the pain part

397

00:36:27,340 --> 00:36:29,340

that I like great see you later

398

00:36:30,620 --> 00:36:33,180

Well, I guess that's victory in the paint test to me

399

00:36:34,860 --> 00:36:41,420

After the break the final test which myth buster can best remember their highs and lows

400

00:36:42,380 --> 00:36:45,660

What making your car was used in a stinky car story?

401

00:36:56,060 --> 00:37:03,900

After seasons of busting myths the guys have a lot of memories, but just how good is their recall when it comes to detail

402

00:37:05,420 --> 00:37:09,820

Yeah, well, I have a list of questions for you and we'll just see how good your memory is

403

00:37:10,780 --> 00:37:19,100

Bring them on a memory test behind 3-1 adam can't win ultimate myth buster, but he has his pride

404

00:37:19,740 --> 00:37:22,540

How many volts does a typical subway train run on?

405

00:37:25,900 --> 00:37:28,540

Do you want to pee on that jayme? I don't want to pee on that

406

00:37:30,540 --> 00:37:32,780

That would be 600 volts correct

407

00:37:33,340 --> 00:37:39,180

What is the name of the creature from which eel skin wallets are most often made? That would be a hagfish

408

00:37:40,060 --> 00:37:42,380

Correct also known as the slime eel

409

00:37:43,260 --> 00:37:47,260

I'd rather put my hands in formaldehyde than in a tank full of hagfish

410

00:37:47,820 --> 00:37:50,460

How many drinks did you have in the breathalyzer experiment?

411

00:37:51,340 --> 00:37:53,340

And who blew what reading?

412

00:37:53,340 --> 00:37:55,740

Wow, it's all such a blur

413

00:37:56,380 --> 00:38:01,260

I feel totally fine allow me to place this on your breath testing machine and I'll be happy to be tested

414

00:38:03,900 --> 00:38:05,900

Very good

415

00:38:06,860 --> 00:38:10,300

I think I had 12 drinks and I blew a 2.1

416

00:38:12,860 --> 00:38:20,780

It was 13 drinks in three hours and you blew a 1.1 or a 0.11 and I blew a 0.09

417

00:38:22,220 --> 00:38:25,340

No surprise you missed that one adam's 2 for 3

418

00:38:26,860 --> 00:38:30,540

Who is it fault for losing buster's leg in a hammer drop experiment?

419

00:38:36,300 --> 00:38:38,300

Oh

420

00:38:40,380 --> 00:38:42,380

No, no, no

421

00:38:44,060 --> 00:38:46,060

That's disputable

422

00:38:46,140 --> 00:38:47,500

but

423

00:38:47,500 --> 00:38:52,060

My impression was that I wanted to cable the legs up and you didn't think it was necessary

424

00:38:52,060 --> 00:38:56,300

I'd say it was your fault. I don't recall it that way, but we'll put that down as a correct

425

00:38:57,500 --> 00:39:04,940

What making your car was used in the stinky car story? I believe that was a 1976 corvette

426

00:39:06,620 --> 00:39:08,620

Ah

427

00:39:10,860 --> 00:39:12,860

What's the worst that you could imagine?

428

00:39:13,180 --> 00:39:15,180

Yeah, I can't get past this

429

00:39:15,180 --> 00:39:20,940

Well, you got the corvette part right which I would be really disappointed in you if you had missed that one

430

00:39:21,420 --> 00:39:23,420

But the year was an 87

431

00:39:23,420 --> 00:39:25,420

So I think I'll call that a negative

432

00:39:25,660 --> 00:39:30,060

You have about a half point for that one. All right. How many balls were used in the ping pong rescue?

433

00:39:36,220 --> 00:39:39,020

That would be 27 000 balls. That's correct

434

00:39:39,900 --> 00:39:41,900

Okay, so let's count them up. We got

435

00:39:42,540 --> 00:39:44,940

one two three four

436

00:39:46,060 --> 00:39:48,060

4.5

437

00:39:48,060 --> 00:39:50,060

correct

438

00:39:50,220 --> 00:39:52,620

All right, let's see how well you do. Let me see these questions

439

00:39:54,220 --> 00:39:55,420

Okay

440

00:39:55,420 --> 00:39:59,260

In what country did the real jet taxi incident occur?

441

00:39:59,660 --> 00:40:04,540

Yeah, it was in south america. It was either in argentina argentina or brazil

442

00:40:06,140 --> 00:40:08,140

I

443

00:40:08,540 --> 00:40:11,580

Want to say brazil that's correct

444

00:40:13,660 --> 00:40:18,940

One down in what country did the mythical tree cannon explosion occur?

445

00:40:23,500 --> 00:40:28,220

That would be hungary damn that's correct again, all right

446

00:40:30,300 --> 00:40:34,540

Who was the fourth member of the alcatraz escape team that actually stayed behind?

447

00:40:36,220 --> 00:40:38,220

I

448

00:40:39,900 --> 00:40:41,420

Don't remember that one

449

00:40:41,420 --> 00:40:46,460

That would be mr. Allen west from whom we got one of the more detailed descriptions of how we built the rap

450

00:40:47,420 --> 00:40:52,060

Jamie's two for three. He needs to get the last three questions right to win

451

00:40:52,860 --> 00:40:57,180

How much powder did john put into our tree cannon?

452

00:40:59,740 --> 00:41:04,140

Well, we put six ounces of powder in last time. What are we going to put in this time five pounds?

453

00:41:06,780 --> 00:41:10,220

Five pounds five pounds is correct. Yay

454

00:41:11,580 --> 00:41:15,020

How many floors did buster drop in the elevator of death?

455

00:41:15,740 --> 00:41:20,220

Well, I think it was about 90 feet and I think it was eight stories

456

00:41:28,380 --> 00:41:30,380

Eight stories is correct

457

00:41:30,700 --> 00:41:34,700

The challenge comes down to this question and it's a doozy

458

00:41:35,340 --> 00:41:38,460

Now we have a two-part question for your this question

459

00:41:39,020 --> 00:41:43,980

How much thrust did each rocket on the rocket car have and how long was the burn?

460

00:41:45,900 --> 00:41:54,480

The rocket car had about 1500 pounds of thrust and each one burned for up to about four seconds

461

00:41:59,020 --> 00:42:01,020

That is absolutely correct

462

00:42:01,580 --> 00:42:05,740

For five correct answers

463

00:42:06,540 --> 00:42:09,260

Beating my answers by a half a point

464

00:42:09,900 --> 00:42:11,900

Still it was pretty close, huh?

465

00:42:11,980 --> 00:42:14,940

No, again pretty much right down the middle

466

00:42:15,340 --> 00:42:18,140

Of course, I'm going to say right down the middle because I came in slightly behind

467

00:42:20,620 --> 00:42:23,900

And so the ultimate myth buster testing is over

468

00:42:23,900 --> 00:42:25,900

Oh

469

00:42:28,700 --> 00:42:32,780

The final outcome jamie's four wins to adam's one

470

00:42:35,340 --> 00:42:41,180

Yeah, that was beautiful, but jamie has always said he's not interested in competition

471

00:42:41,180 --> 00:42:51,740

And right now given the score neither is adam

472

00:42:52,460 --> 00:42:54,460

There's a crack, but no you

473

00:42:54,700 --> 00:42:59,740

Oh give it up. It broke the egg. So it's time for one last myth busting skill

474

00:43:00,540 --> 00:43:03,260

creative interpretation of results

475

00:43:03,580 --> 00:43:10,380

I thought in the end while there were differing results you and I scored remarkably close on all of those contests

476

00:43:10,860 --> 00:43:12,860

and

477

00:43:13,100 --> 00:43:15,980

I'm glad it's done, but I've I've also had a lot of fun doing it

478

00:43:17,660 --> 00:43:19,660

Good