

Shark Tank Project Ideas For High School

Here are the most unique Shark Tank project ideas for high school students:

Food and Beverage:

1. Allergy-friendly ice cream truck
2. Customisable cereal bar
3. Edible water bottles
4. Gourmet pet food delivery service
5. Healthy vending machines for schools
6. Insect-based protein snacks
7. Mobile smoothie bike
8. Personalised vitamin packs for teens
9. Plant-based meat alternatives for kids
10. Portable soup maker
11. Reusable [boba tea kit](#)
12. Solar-powered food dehydrator
13. Spice blend subscription box
14. Temperature-controlled lunch box
15. Zero-waste grocery store on wheels

Technology:

16. AI-powered homework helper
17. Augmented reality textbook companion
18. Biodegradable phone case maker
19. Braille e-reader for the visually impaired
20. Charging station rental kiosk
21. A digital locker system for schools
22. Educational coding kit for kids
23. Emoji-based language learning app
24. Fingerprint-activated bike lock
25. Gamified recycling bin
26. Gesture-controlled smart home device
27. Holographic classroom projector
28. Language translation earbuds
29. Noise-cancelling study pods
30. Parent-child communication wristband
31. Pet activity tracker collar
32. Portable wind turbine charger
33. Smart backpack with GPS tracker
34. Solar-powered laptop case
35. Virtual reality career exploration tool

Fashion and Beauty:

36. Adaptive clothing line for disabilities
37. Aromatherapy jewellery
38. Biodegradable glitter makeup
39. Customizable 3D-printed shoes
40. Eco-friendly dye kit
41. Heated jacket with a built-in massager
42. Interchangeable heel system for shoes
43. Magnetic lashes with applicator tool
44. Mood-changing nail polish
45. Personalised skincare subscription box
46. Posture-correcting shirt
47. Reusable makeup remover pads
48. Self-cleaning gym bag
49. Shape-shifting clothing for multiple styles
50. Shoe insoles with step counter
51. Stain-resistant school uniform fabric
52. Sustainable fashion rental service
53. Temperature-regulating socks
54. UV-protective swimwear for kids
55. Water-saving shower head with music

Health and Wellness:

56. Acne-fighting pillowcase
57. Air quality monitor for classrooms
58. Allergy alert wristband
59. Anti-anxiety fidget toy
60. Automatic medication dispenser for seniors
61. Blue light-blocking screen protector
62. Compact first aid kit
63. Digital hydration reminder water bottle
64. Ergonomic school desk chair
65. Gamified physical therapy app
66. Handheld device for detecting allergens
67. Mental health check-in app
68. Mindfulness meditation headband
69. Personalised nutrition plan generator
70. Pocket-sized air purifier
71. Posture-correcting mouse pad
72. Sleep tracking alarm clock
73. Smart toothbrush with dental health monitor
74. Stress-relief colouring book subscription
75. Wearable UV exposure monitor

Sports and Fitness:

76. Adjustable weight dumbbell set
77. Balance board with a virtual trainer

78. Bike helmet with built-in lights
79. Customisable team jersey creator
80. Electronic scoreboard for pickup games
81. Foldable kayak for easy transport
82. GPS-guided running coach headphones
83. Inflatable home gym equipment
84. Interactive fitness mirror
85. Modular sports equipment storage system
86. Portable basketball hoop for apartments
87. Resistance band with digital counter
88. Self-cooling workout shirt
89. Smart jump rope with LED
90. Social media platform for athletes
91. Solar-powered camping gear
92. Virtual reality sports simulator
93. Wearable muscle activity sensor
94. Wheelchair-accessible fitness equipment
95. Youth Sports League Management app

Education:

96. 3D-printed historical artifact replicas
97. AI-powered language exchange platform
98. Augmented reality science lab kit
99. [Braille keyboard](#) for computer labs
100. Collaborative online study group platform
101. Customisable e-learning course creator
102. Digital time capsule for schools
103. Dyslexia-friendly font creator
104. Educational board game subscription service
105. Gamified financial literacy app
106. Hands-on engineering kit for kids
107. Interactive geography map puzzle
108. Math manipulatives for visual learners
109. Mobile maker space for schools
110. Peer-to-peer tutoring platform
111. Personalised reading list generator
112. Pop-up outdoor classroom kit
113. Quiet fidget tools for focus
114. STEM toy rental service
115. Virtual field trip platform

Environment and Sustainability:

116. Algae-based air purifier
117. Biodegradable school supply kit
118. Compostable party supply rental service
119. DIY solar panel kit

120. Eco-friendly gift wrap alternative
121. Electronic waste recycling program
122. Gamified energy-saving smart plug
123. Hydroponic window garden kit
124. Microplastic-filtering laundry ball
125. Personal carbon footprint tracker app
126. Plastic-free bathroom product line
127. Rainwater harvesting system for schools
128. Reusable produce bag dispenser
129. Solar-powered phone charging station
130. Sustainable school fundraising platform
131. Textile recycling bin network
132. Upcycled furniture design kit
133. Vertical garden for small spaces
134. Waste-free lunch kit
135. Zero-waste party planning service

Home and Living:

136. Adjustable height furniture for kids
137. Air quality monitoring houseplants
138. Collapsible furniture for small spaces
139. Customisable modular shelving system
140. Digital recipe organiser and grocery list maker
141. Eco-friendly pest control subscription
142. Foldable indoor herb garden
143. Gamified chore chart app
144. Interactive smart mirror
145. Magnetic wall organising system
146. Modular pet furniture
147. Noise-reducing window insert
148. Personalised home decor subscription box
149. Plant adoption and care service
150. Portable room divider with storage
151. Robotic window cleaner
152. Smart home energy management system
153. Solar-powered outdoor lighting kit
154. Space-saving vertical laundry system
155. Stain-resistant furniture fabric spray

Entertainment and Media:

156. Augmented reality scavenger hunt app
157. Collaborative online music creation platform
158. Customisable board game maker kit
159. Digital time capsule for memories
160. DIY podcast studio kit
161. Escape room in a box

162. Gamified creative writing prompts app
163. Holographic concert experience at home
164. Interactive storytelling projector for kids
165. Live streaming talent show platform
166. Local event discovery app
167. Mobile karaoke booth rental
168. Personalised book recommendation engine
169. Pop-up drive-in movie theatre kit
170. Social media detox challenge app
171. Subscription box for family game night
172. Virtual art gallery creator
173. Virtual reality meditation experiences
174. Voice-activated audiobook player
175. Youth-led community radio station

Transportation and Travel:

176. Adjustable bike for growing kids
177. Augmented reality city tour guide
178. Carpool matching app for students
179. Collapsible electric scooter
180. Eco-friendly car sharing for teens
181. Foldable kayak for easy storage
182. Gamified public transit rewards program
183. GPS-guided historical walking tour app
184. Inflatable car booster seat
185. Interactive road trip planning tool
186. Luggage with built-in scale
187. Modular camping gear system
188. Noise-cancelling car seat headrest
189. Portable electric bike conversion kit
190. Rideshare service for school activities
191. Smart bike lock with tracking
192. Solar-powered car cooler
193. Travel-sized language translation device
194. Universal car seat adapter
195. Youth hostel booking platform

Pets and Animals:

196. Automated pet food dispenser
197. Biodegradable poop bag dispenser
198. Customisable pet house-building kit
199. DIY pet toy subscription box
200. GPS tracker for outdoor cats
201. Interactive pet camera with treats
202. Mobile pet grooming service app
203. Modular cat climbing wall

204. Pet-friendly air purifier
205. Pet health monitoring collar
206. Pet hydration reminder system
207. Pet photography service for shelters
208. Pet sitting exchange platform
209. Portable dog water bottle
210. Robotic fish tank cleaner
211. Smart litter box with health monitor
212. Therapeutic pet bed for seniors
213. Training app for new pet owners
214. Veterinary telemedicine platform
215. A virtual pet adoption fair

Social Impact and Community:

216. Anonymous teen support group app
217. Community garden management tool
218. Disaster preparedness kit subscription
219. Donation tracking app for nonprofits
220. Gamified volunteering platform for youth
221. Intergenerational skill-sharing program
222. Local food waste reduction app
223. A micro-lending platform for student entrepreneurs
224. Mobile shower unit for homeless
225. Neighbourhood safety alert system
226. Online platform for youth activism
227. Peer support network for chronic illness
228. Pop-up community art installation kit
229. Refugee integration support app
230. Senior citizen tech training program
231. Sign language learning game
232. Social enterprise incubator for teens
233. Student-run community newspaper platform
234. Virtual reality empathy training program
235. Volunteer matching app for schools
236. Youth-led community improvement projects
237. Zero-waste event planning service
238. Mobile library for underserved areas
239. Peer-to-peer tutoring app

Shark Tank Ideas That Haven't Been Used

1. AI-powered personal stylist closet organiser

A smart closet organiser that helps users choose outfits using AI.

2. Floating vertical garden for urban lakes

A garden that floats on lakes, cleaning water and growing plants.

3. **Biodegradable confetti made from leaves**

Leaf-based confetti that dissolves naturally without harming the environment.

4. Customisable braille greeting card maker

A machine that prints braille greeting cards for the visually impaired.

5. Scent-based alarm clock for deep sleepers

An alarm clock that wakes you up with scents instead of sound.

6. Portable desalination device for campers

A small, easy-to-carry device that turns saltwater into drinking water.

7. Vibrating utensils to encourage slow eating

Utensils that vibrate to remind people to eat slower.

8. Augmented reality interior design app

An app that lets users design their rooms using augmented reality.

9. Noise-cancelling window insert for apartments

A window insert that blocks outside noise for a peaceful living space.

10. Wearable device translating sign language

A wearable gadget that translates sign language into spoken words.

Cool Shark Tank Project Ideas For Middle School Students

Here are 50 cool Shark Tank project ideas for middle school students. These ideas are fun, practical, and could be popular in the market:

1. Eco-Friendly Fashion Line

Design and sell stylish clothes made from recycled materials.

2. Personalized Stationery

Create custom notebooks, planners, and stationery with unique designs and motivational quotes.

3. DIY Science Kits

Make science kits with fun experiments for kids of all ages.

4. Educational Apps

Make learning fun with educational apps that use games and interactive features.

5. Healthy Snack Business

Create and sell healthy snacks for people who care about their health.

6. Upcycled Crafts

Make beautiful crafts using recycled materials to promote creativity and sustainability.

7. Coding Workshops

Teach kids how to code with fun and easy lessons.

8. Book Subscription Boxes

Make themed book boxes for kids to encourage a love of reading.

9. Handmade Jewelry

Design and sell affordable jewellery for different tastes and styles.

10. Community Garden Initiative

Start a community garden that helps people grow fresh produce.

11. Virtual Reality Experiences

Create fun virtual reality experiences for education or entertainment.

12. Ethical Fashion Line

Design clothing made with fair trade and sustainable practices.

13. DIY Home Decor

Offer DIY kits and workshops to help people decorate their homes.

14. Mindfulness and Meditation App

Create an app that helps people relax and stay calm through mindfulness and meditation.

15. Food Truck Business

Start a food truck that serves unique and delicious food at events.

16. Eco-Friendly Cleaning Products

Make and sell non-toxic cleaning products for homes and businesses.

17. Personalized Art and Gifts

Create custom artwork and gifts for special events and holidays.

18. Board Game Design

Make unique board games that families and friends can play together.

19. Ethical Tech Company

Make tech products that protect users' privacy and keep their data safe.

20. Social Impact Projects

Create projects that solve social problems like poverty, inequality, or pollution.

21. Sustainable Energy Solutions

Make small energy solutions for homes and businesses to help save energy.

22. Online Tutoring Service

Offer online tutoring to help students with different subjects.

23. Ethical Beauty Products

Create natural, cruelty-free beauty products for a better environment.

24. Educational Toys

Design toys that help kids learn while they play.

25. Community Art Projects

Start art projects that bring people together and make public spaces beautiful.

26. Food Waste Reduction Solutions

Create ways to reduce food waste, like apps or composting solutions.

27. Mental Health Support Services

Provide services and resources to help young people with their mental health.

28. Sustainable Fashion Accessories

Make fashion accessories from recycled materials.

29. Educational Gaming Platform

Create a platform with fun educational games for all ages.

30. Social Entrepreneurship Projects

Start businesses that help solve social problems while making a profit.

31. Ethical Travel Company

Create a travel company that focuses on sustainable and ethical tourism.

32. Community Gardening Kits

Sell kits to help people start their own gardens.

33. Educational Robotics Kits

Design robotics kits to help kids learn about STEM subjects.

34. Inclusive Design Products

Make products that are accessible for people with disabilities.

35. Mental Health Apps

Create apps that support mental health for young people.

36. Sustainable Home Improvement Products

Sell home improvement products that are good for the environment.

37. Ethical Technology Consulting

Help businesses with tech that is both ethical and sustainable.

38. Social Impact Consulting

Help organisations measure and improve their social impact.

39. Sustainable Food Delivery Service

Start a food delivery service that uses sustainable and ethical sourcing.

40. Educational Content Creation

Make videos or podcasts to teach useful skills and knowledge.

41. Ethical Fashion Rental Service

Create a fashion rental service that promotes sustainable fashion.

42. Community Art Workshops

Organise workshops where people can learn and practice art.

43. Sustainable Home Improvement Workshops

Teach people how to make their homes more energy-efficient and eco-friendly.

44. Ethical Tech Education Programs

Create programs to teach young people about ethical tech and digital citizenship.

45. Social Impact Consulting for Nonprofits

Help nonprofits develop strategies to create positive social impact.

46. Sustainable Food Education Programs

Teach people about reducing food waste and eating locally.

47. Ethical Travel Consulting

Help businesses and individuals make travel choices that are ethical and sustainable.

48. Community Garden Education Programs

Teach people how to start and manage their own gardens.

49. Educational Robotics Competitions

Organise competitions to encourage kids to learn about robotics and STEM.

50. Inclusive Design Workshops

Offer workshops to teach how to design products that everyone can use.

These ideas are just the start. There are many more cool projects middle school students can create. Find a problem you're passionate about and come up with a unique solution. Good luck!