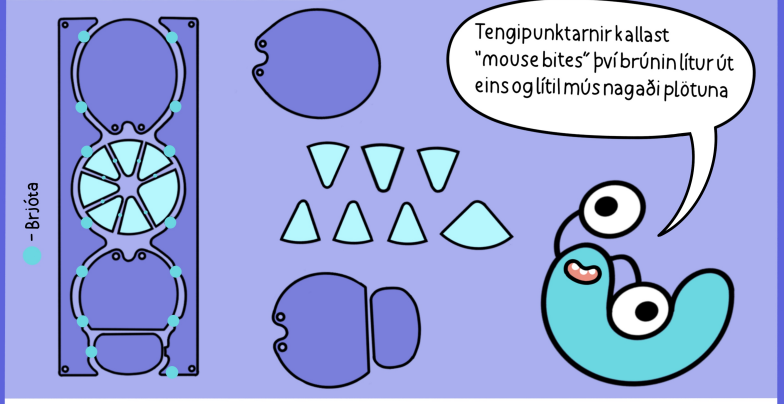
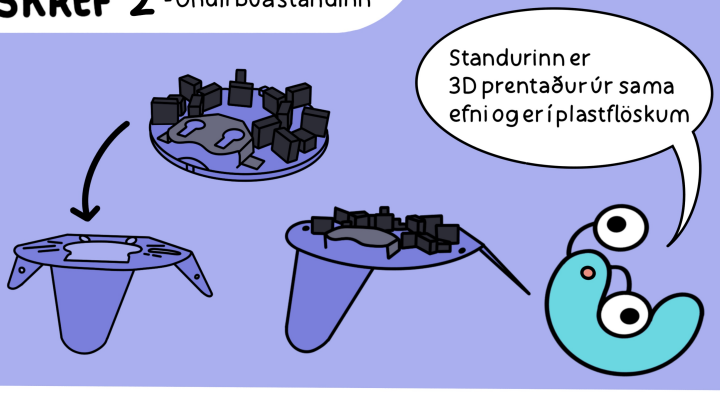
SKREF 1 - Losa plöturnar



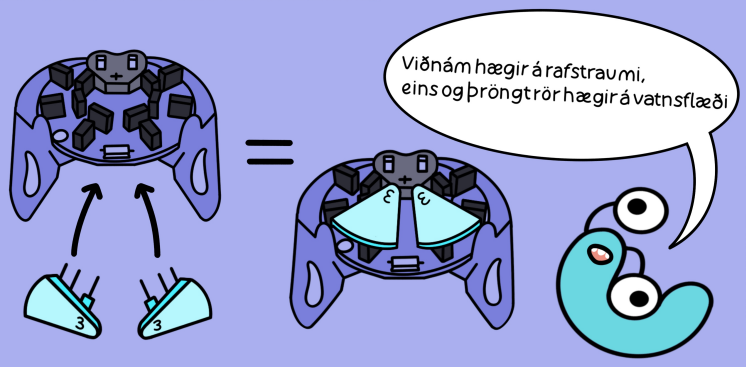
Brjóta plötur lausar á tengipunktum. Varast hvassa pinna því þeir geta stungið í fingur.

SKREF 2 - Undirbúa standinn



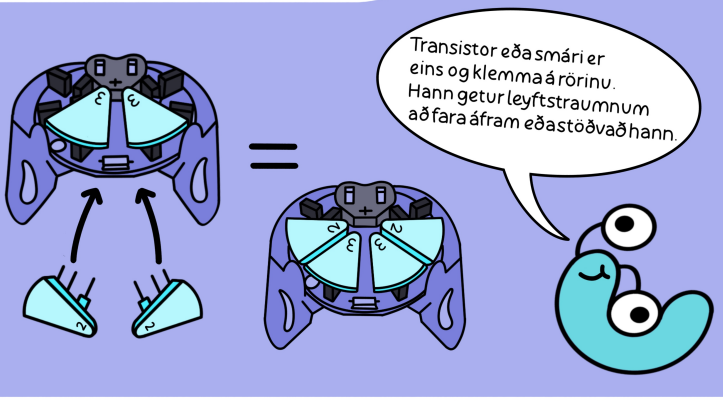
Beygja fætur á standinum varlega. Smella PCB-plötunni ofan á standinn.

SKREF 3 - Staðsetja viðnámin



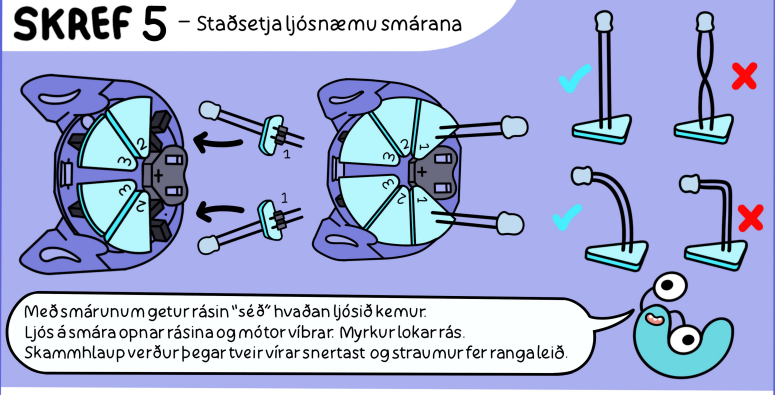
Setja viðnámin tvö í aðalplötuna þannig að pinnar fari beint ofan í götin og sitji vel.

SKREF 4 – Staðsetja smárana



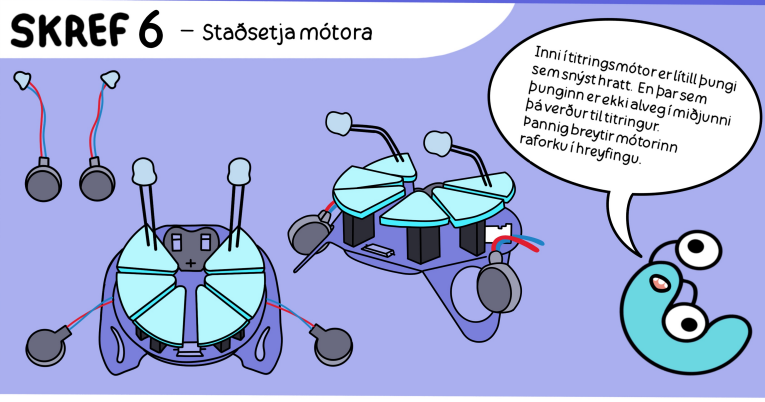
Setja smárana tvo í aðalplötuna þannig að pinnar fara beint ofan í götin og sitji vel.

SKREF 5 – Staðsetja ljósnæmu smárana



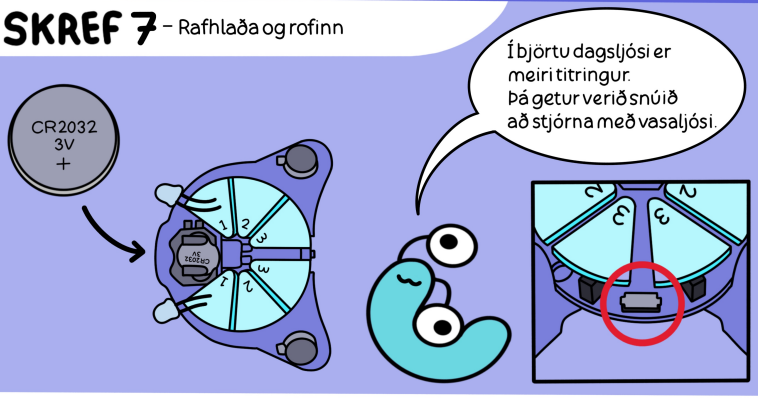
Setja ljósnæmu smárana tvo í aðalplötuna. Beygja vírana varlega niður í boga og til hliðanna svo þeir geti numið ljós frá vinstri og hægri. Passa að vírar snertist ekki því þá getur myndast skammhlaup. Það getur valdið skemmdum.

SKREF 6 – Staðsetja mótora



Bretta út hringlaga flipana tvo á fótum standsins. Tengja mótorana við aðalplötuna. Taka hlífðarlagið af límbandinu á mótorunum og líma þá tryggilega á bakhlið flipanna.

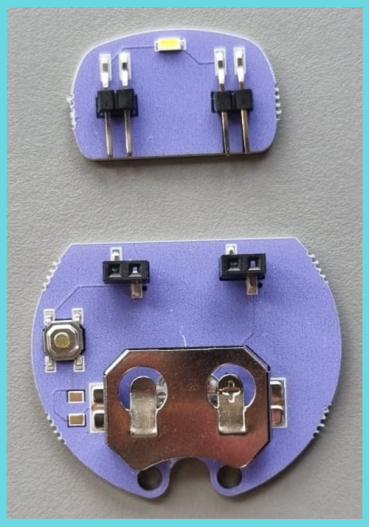
SKREF 7 – Rafhlaða og rofinn



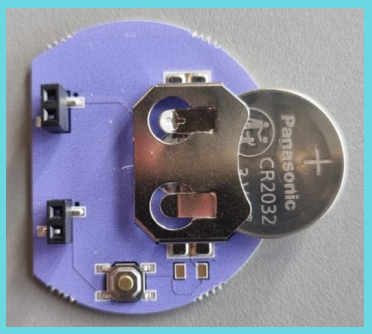
Setja rafhlöðuna á sinn stað á aðalplötunni.
Nú má kveikja á Nóra með því að ýta rofanum til hliðar.



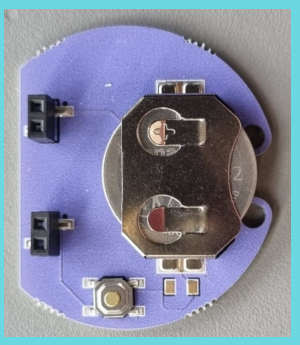
Skref 8 - Vasaljósið



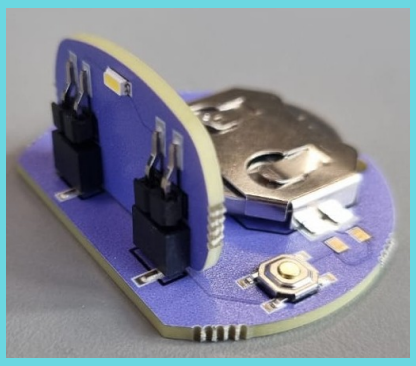
Rafhlaða inn
Plúsinn upp

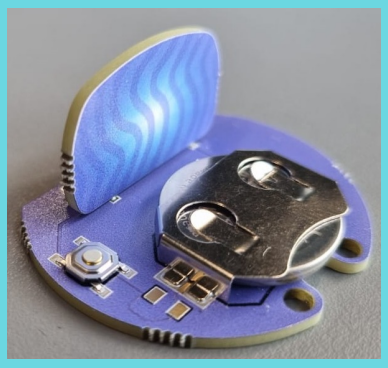


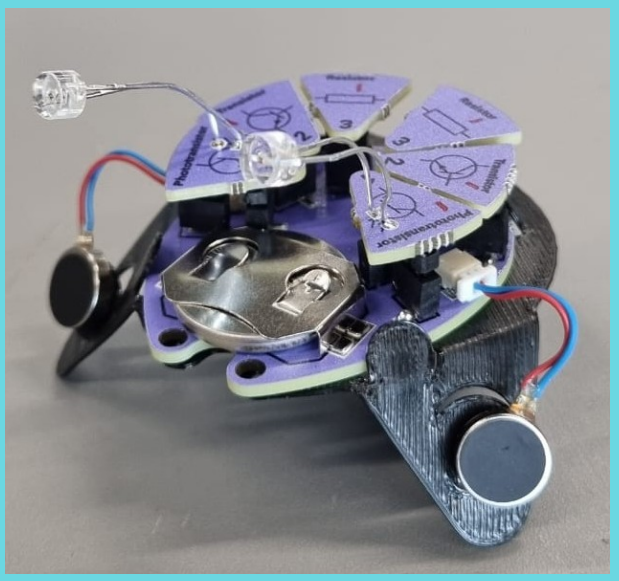
Alla leið inn



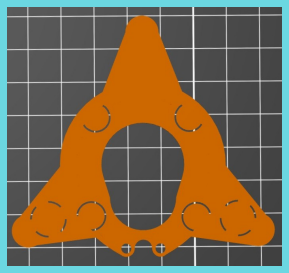
Smella saman







Nú er hægt að lýsa á ljósnæmu smárana með vasaljósi og sjá viðbrögðin.



Standur - PETG plast



Ljósnæmir smárar
Phototransistors



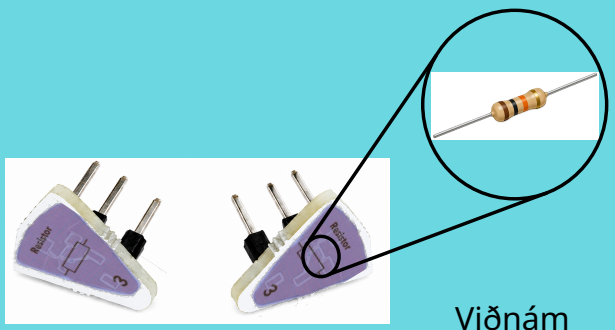
Titiringsmótorar
Coin vibration motors



Rafhlöður
CR2032 3V



Smárar
Transistors



Viðnám
Resistors