



presented to you by the museum of aero-botanical indeterminacy
www.throw-n-sow.org

What is Throw-n-Sow?

Throw-n-Sow is a flying disc toy similar to a Frisbee that uses the centripetal force generated in the act of throwing to distribute seeds into the environment authored by lead artists Shada/Jahn (Marisa Jahn & Steve Shada) in collaboration with Rachel McIntire & other sundry educators, volunteers, biologists, etc.

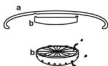
Throw-n-Sow is a project whose success relies on the contribution of various people. Imagine the Frisbee tossed over a boundary between two countries where people are on either side are not free to cross. Perhaps it is a contentious border—between Israel/Palestine, US/Mexico, etc. The living organisms would then follow the path of flowers that breach the border, drawing attention to the politics of this line through poetic performance.

Central to Throw-n-Sow is its pedagogical function. For each site, we will research regional conditions, global conditions, flora/fauna, communities, and more in collaboration with local communities and groups. Through games, lesson plans for youths 6-18, and participatory presentations, we plan to gather and re-present this information with the objective of a greater understanding of our environment and to impart a sense of artistic agency and ecological stewardship. In sum, Throw-n-Sow is a drawing tool, an implement for seeding, a design object, a pedagogical instrument, a sport of the future, a

How is Throw-n-Sow made?



top view



side view

a = outer shell is made from opaque, colored, environmentally friendly flexible PLA (polylactic acid-based) plastic

b = insert (seed bank) snaps into (a) and is made from clear environmentally friendly rigid PLA plastic.

seeds are manually placed into the section of (b) with the hole whose diameter matches the size of seed. when deployed, the centripetal force moves seed moves towards the outer wall of (b) but the sloped bottom of (b) sets a mitigating barrier to regulate dispersal.

what questions does Throw-n-Sow raise?

season



when

why

strategy



agents



who

number of players



plant characteristics



what

affect



where

sunlight



site conditions



composition and configuration



how

spot
patch
in-circle
surrounds
the center

in-circle
perimeter

Relativity

stripe
division
sides
forms
line

arrow
vector

arrow
vector

side
x marks the
spot
topo-
graphical

axi
complemen-
tional
explosion

result





Highest grade Throw-n-Sow will be made from:



Cellulose Acetate

Manufactured by Ruskia

A natural polymer
primarily derived from
wood pulp, a renewable
resource

Let's Grow a Better World

