



# Resources from SDPB

**SDPB Education Newsletter:** Example Resources Below ([copy](#))



## The Brain & the Sense of Smell, Touch, Hearing, & Sight

- ❖ [5 Senses Video](#)
- ❖ [Shake & Slide](#)
- ❖ [Discover Senses Lesson](#)
- ❖ [Additional Resources](#) (searchable)

Intro Demo/Challenge  
1. [Object Identification](#)

## Sense of Taste/Smell

- ❖ [Video: Sense of Taste](#) - PD
- ❖ [Video: 5 Senses](#)
- ❖ [What Is a Supertaster?](#) - PD
- ❖ [Additional resources](#) (searchable)



Intro Demo/Challenge  
1. Sense of [Taste/Smell](#)



## Colors, Ramps, Shadows, and Sound

- ❖ [Download App today!](#) (available online)

Intro Demo/Challenge  
1. [Sounds Around Us](#)

## Activity Starters ([Link](#))

- ❖ [Cardinal Directions](#)
- ❖ [Boarding School](#)

## Wind Speed Study - For a Lifetime

- ❖ [SDPB's PBS LearningMedia](#) - Wind Gauge Activity
- ❖ [SDPB's PBS LearningMedia](#) - Measuring Wind Speed Video



Intro Demo/Challenge  
Demo - [Air Zooka](#)  
Challenge - [Wind Speed Study](#)



## I-Spy - That's Not My Habitat

- ❖ [Habitat Sweet Habitat](#) – Related Video

Intro Demo/Challenge

1. [Habitat](#)

**Tablecloth vs Inertia (Force/Weight/Friction):** This is an awesome activity/lesson that demonstrates inertia (1st Law of Motion) and/or impulse. The classic and magical "pull the tablecloth from under the food demo."

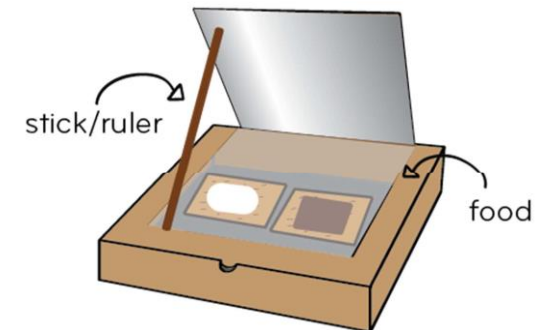
- ❖ [YouTube/ Windows Media](#) (Flash - view in Explorer) – PD
- ❖ Lesson Plan: [PDF Version](#) - PD
- ❖ [Introduction Video](#) – Introduction video (Tommy Tablecloth)

Intro Demo/Challenge

1. [Table Cloth](#)

## Cooking with the Sun

- ❖ [Going Solar](#) (Clip)
  - [Lesson Plan](#)



## Surface Tension and Pressure

- ❖ [Floating Paperclips Video](#)
  - [Floating Paperclips Activity](#)
- ❖ [Pennies in Water](#)
- ❖ [Additional Resources](#) (searchable)

Intro Demo/Challenge

- Intro - Jar activity  
Challenge - [Pennies in Water](#)



## Native American Studies ([Link](#))

- ❖ [Buffalo Parts](#)
- ❖ [Winter Counts](#)

# Notes

Goals:

1. Newsletter/Interest
2. One Resource
3. Sleep/Facebook

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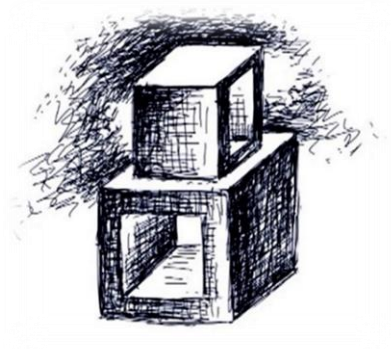
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## Extra:

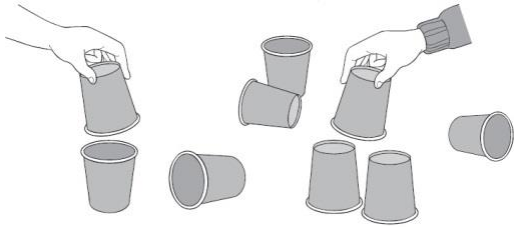
### Art Basics with Dick Termes: Drawing

- ❖ Site: <http://www.sdpb.org/art/>
  - ❖ Design it... Build it! - Environmental: Recycle
    - [SDPB's PBS LearningMedia](#) - Activity
    - [SDPB's PBS LearningMedia](#) - Additional Resources (select age, resource type, etc.)



### Cup Tower: Curious George & Fetch (engineering)

- ❖ [Cup Towers with South Dakota Connection](#)
  - Ideas for build
    - Dodge Ball
    - Timed challenge (car, water balloon, Zooka)
    - Connect walls / Tallest Structure
- ❖ [Curious George Activities](#)



### PBS LearningMedia: Universe ([Link](#))

- ❖ [Interactive](#)

### Kids' Quest: Making Change Really Counts (Money Math)

- [Main Page](#)
- [On PBS LM](#)



### Heat Transfer (coffee)

- ❖ [Keeping Ice Frozen Before Refrigeration](#) - Related Video
  - Heat be Gone: Skin as a Thermometer ([Teacher](#) / [Student](#))
  - [Climate Video](#)

Intro Demo/Challenge  
Intro - Fire Balloon  
Challenge - [Coffee Cup](#)

Science Steve events are supported by the following sponsor!



Contact Steven Rokusek for Additional Resources  
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