SDPB Education Newsletter: Example Resources Below (Copy/ Register)

The Brain & the Sense of Smell, Touch, Hearing, & Sight
- **5 Senses Video**
- **Shake & Slide**
- **Discover Senses Lesson**
- **Additional Resources** (searchable)

Sense of Taste/Smell
- **Video: Sense of Taste** – Watch (download)
- **Video: 5 Senses**
- **What Is a Supertaster?**
- **Additional resources** (searchable)

Density Activity
- **Make a Sailboat**
  - **Biodiversity Bingo** *(lesson)*
- **Team Boat**
- **Density Bowling**
- **Controlling Density**
- **Density: Just Right** *(related video)*

Tablecloth vs Inertia (Force/Weight/Friction/3rd class lever): This is an awesome activity/lesson that demonstrates inertia (1st Law of Motion), friction, impulse, and a 3rd class lever.
- **YouTube – PD**
- **Lesson Plan**
- **Introduction video** *(Tommy Tablecloth I/ Tommy Tablecloth II)*

Intro Demo/Challenge
1. **Object Identification**

Intro Demo/Challenge
1. **Sense of Taste/Smell**

Intro Demo/Challenge
1. **Jars, Pop, and Bowling Ball**
2. **Make a Sailboat**

Intro Demo/Challenge
1. **Table Cloth**
I-Spy - That's Not My Habitat

- Habitat Sweat Habitat – Related Video

Surface Tension and Pressure

- Floating Paperclips Video
  - Floating Paperclips Activity
- Pennies in Water
- Additional Resources (searchable)

Intro Demo/Challenge
1. Habitat

Notes

Goals:
1. Newsletter/Interest
2. One Resource
Observation Skills and Engineering

❖ Cup Towers with South Dakota Connection

❖ Ideas for build
  o Dodge Ball
  o Timed challenge (car, water balloon, Zooka)
  o Connect walls / Tallest Structure

Activity Starter Videos:

❖ Main
  ❖ Winter Count
  ❖ Boarding School
  ❖ Cardinal Directions
  ❖ Intermediate Directions

Extras:

Art Basics with Dick Termes: Drawing

❖ Site: http://www.sdpb.org/art/

❖ Design it... Build it! - Environmental: Recycle
  o SDPB’s PBS LearningMedia - Activity
  o SDPB’s PBS LearningMedia – Additional Resources (select age, resource type, etc.)

Art Basics with Dick Termes: Drawing

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Contact Steven Rokusek for Additional Resources
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Online Form – www.sdpb.org/learn
Newsletter Registration