

DIABOLO

STUDENT TARGETS

- ✔ **Skill:** I will perform a rolling start with the diabolo.
- ✔ **Cognitive:** I will discuss and explain Newton's second law of motion.
- ✔ **Fitness:** I will participate and actively engage in circus arts activities.
- ✔ **Personal & Social Responsibility:** I will remain focused, demonstrate grit, and work to overcome challenges related to circus arts skills and tricks.

TEACHING CUES

- ✔ Focus on Form
- ✔ Put in Work
- ✔ Be Patient with Yourself
- ✔ Stay Safe

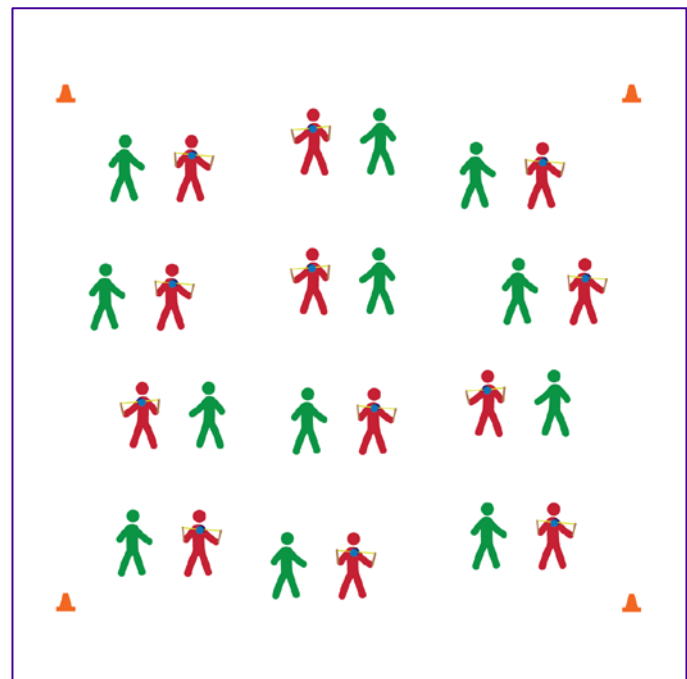
ACTIVITY SET-UP & PROCEDURE

Equipment:

- ✔ 1 diabolo per 2 (or 3) students
- ✔ Circus Arts Activity Cards
- ✔ Music

Set-Up:

1. Pair (or group) students depending on how much equipment you have available.
2. Each pair or group with a diabolo.



Activity Procedures:

1. Today we'll begin learning the basics of how to use a diabolo.
2. I will demonstrate (or show via YouTube) each trick, and then you and your partner will take turns trying each trick. After each trick, we'll discuss the forces of science that apply to diabolo performance.
3. Any time that you hear the stop signal, hold your objects and listen for instruction.

Grade Level Progression:

- 6th: Students perform 1 or more basic skills from Level 1 of the activity card.
- 7th: Students perform all of the skills from Level 1 of the activity card.
- 8th: Students perform all Level 1 skills and 1 or more Level 2 Skills.



DIABOLO

UNIVERSAL
DESIGN
ADAPTATIONS

- ✔ Provide physical assistance when/where appropriate.

STANDARDS
& OUTCOMES
ADDRESSED

- ✔
- ✔
- ✔
- ✔

DEBRIEF
QUESTIONS

- DOK 1:** What are Newton’s 3 laws of motion?
- DOK 2:** Can you explain how each law is related to performing with the diabolo?
- DOK 3:** Can you think of another activity that you enjoy and describe how one or more of Newton’s laws of motion are related to its performance?
- DOK 1:** What does it mean to cope?
- DOK 2:** What are ways that people cope with different challenges/emotions?
- DOK 3:** Can you elaborate on the reason it’s important to cope with emotions when learning how to perform with the diabolo?

TEACHING
STRATEGY
FOCUS

Help students elaborate on content: During group discussion, prompt students to provide support and evidence for their answers. Wait for them to expand their thinking by providing as much detail as possible. Then, encourage other students to expand on their classmates’ answers with ideas and evidence of their own.