

Maastricht University



Better Communication in Online Education



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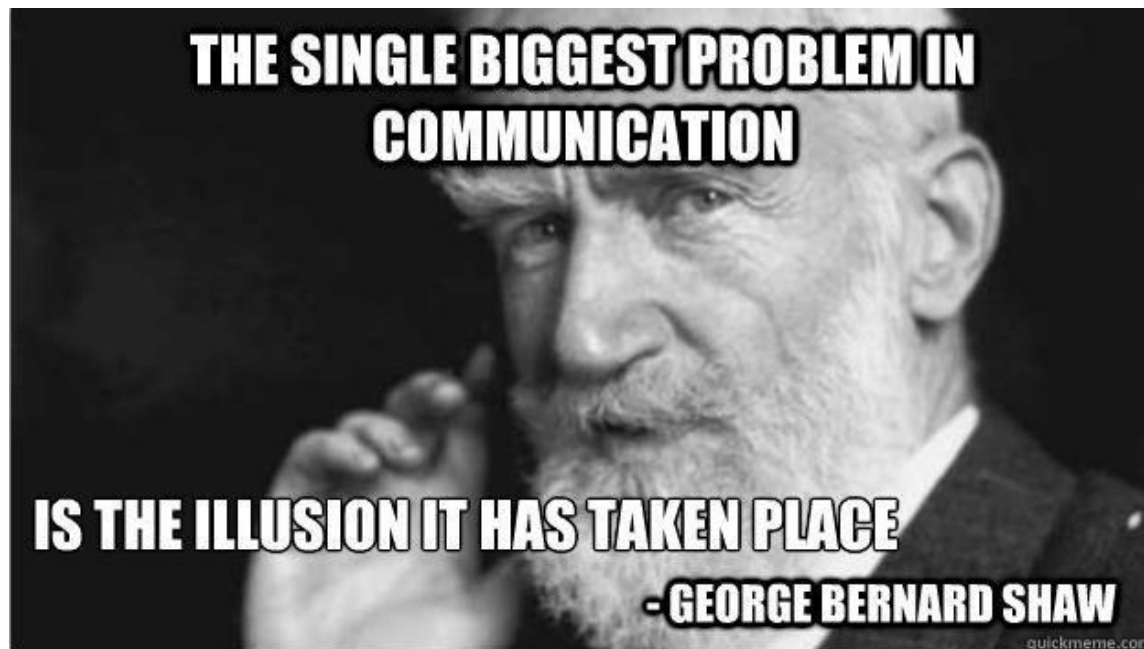
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Question (aim)

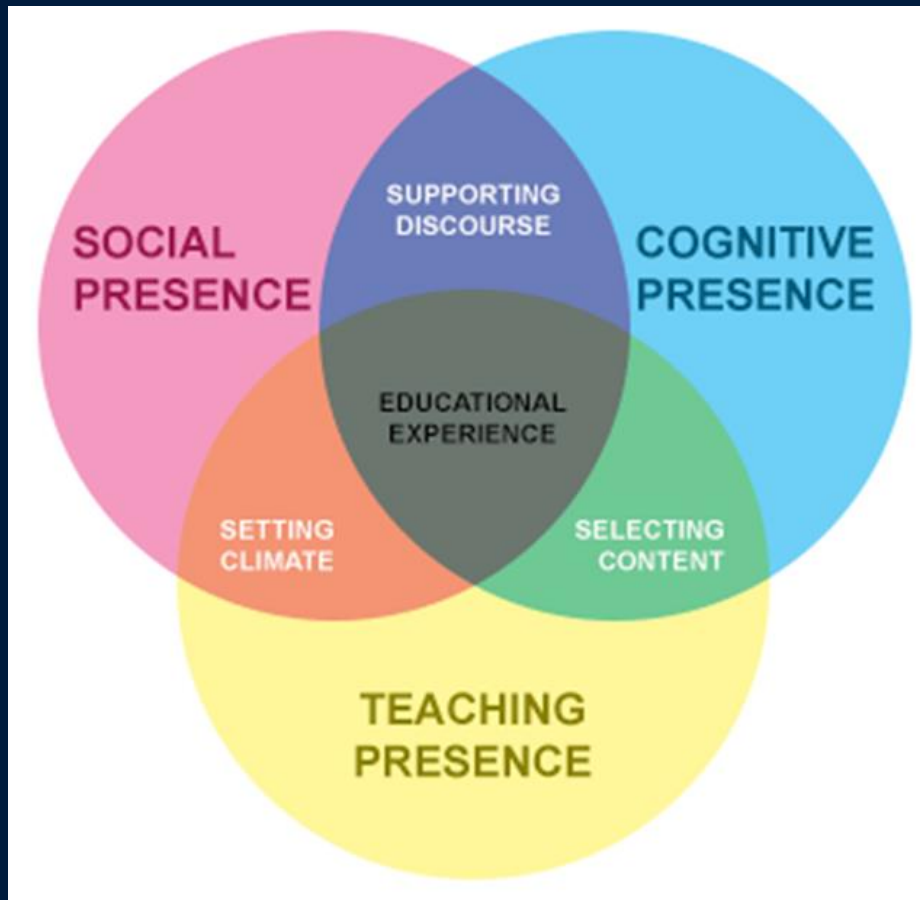
How can you communicate more effectively with students in courses which you deliver online?



Outline of Today's Webinar

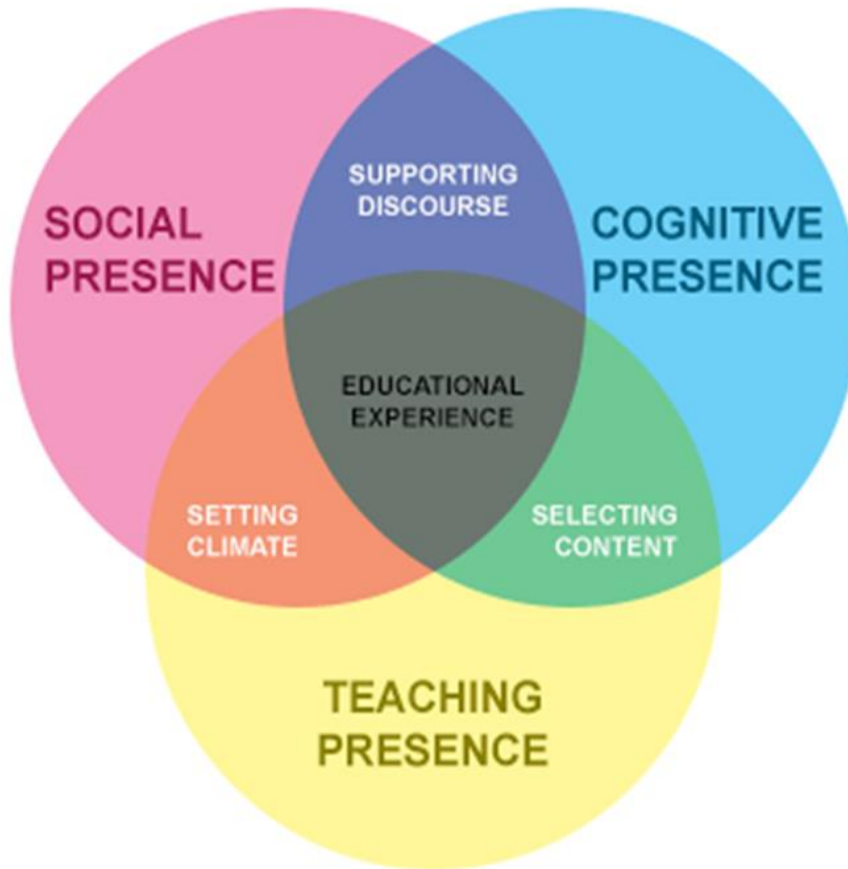
1. Background Information:
Community of Inquiry (Col)
2. Establishing Teaching Presence
3. Feedback
4. Supporting Student Discourse
5. Social Presence: Being Authentic

1. Background: Community of Inquiry (CoI)



(Adapted from Garrison et al., 2007, cited in Fiock 2020)

Community of Inquiry (Col)



- Garrison et al. (2000):
- Educational Experience depends on
 - ✓ Social Presence
 - ✓ Cognitive Presence
 - ✓ Teaching Presence

(cited in Fiock, 2020)

Community of Inquiry (Col): Relevance

Col improves communication by:

- A feeling of **connection** between physically distant learners (Fiock, 2020)
- A sense of **belonging** and interdependence (McMillan & Chavis, 1986, cited in Fiock 2020)
- More effective **information flow**
- Increased group **support** and **cohesion** (Rovai, 2000, cited in Fiock, 2020)

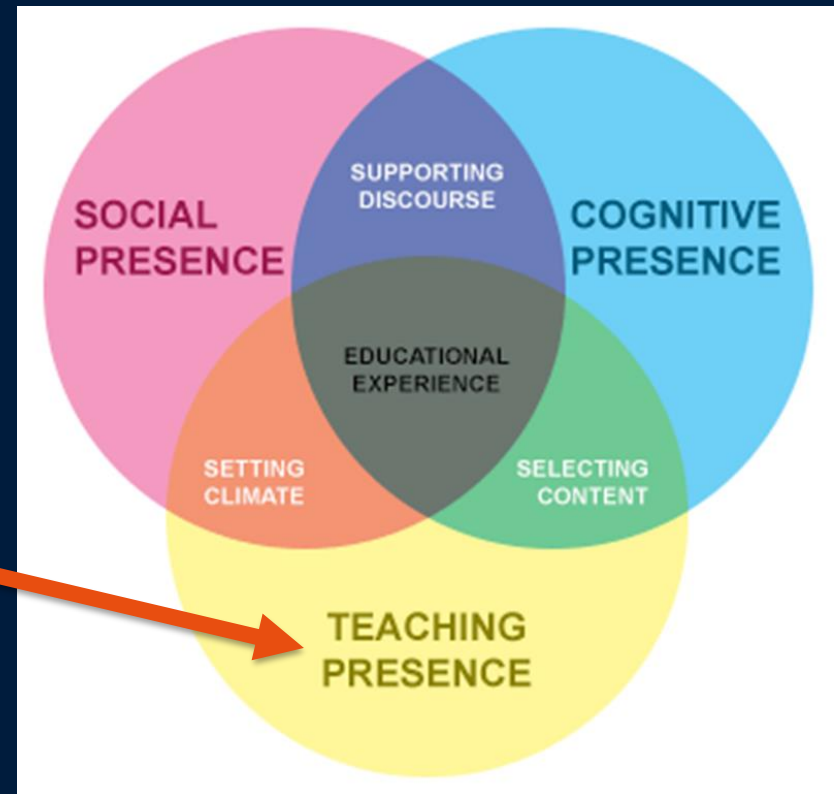


2. Establishing Teaching Presence

What is Teaching Presence?

Community of Inquiry

Adapted from Garrison et al 2000, cited in Fiock 2020



Teaching Presence: 3 components

- **Instructional design**
 - Setting the curriculum
- **Facilitation of discourse**
 - Establishing course climate
 - Reinforcing students' contributions
- **Direct instruction**
 - Summarizing discussion
 - Presenting content
 - Asking questions

Teaching Presence: Instructional Design

- **Clear communication at course start**
 - “Organization of the learning experience”
(Preismann, 2014, p.2)
 - **Intended Learning Outcomes** clearly stated
 - **Course Manual** published and easily accessed
 - **Assessment** format communicated in the virtual learning space
 - **“Netiquette”** criteria established

(Anderson et al. 2001, cited in Sheriden & Kelly, 2010, p.768)



Teaching Presence: Facilitation of Discourse

In a traditional classroom students get a lot of course info **from each other** in the moments before and after class.



Student “grapevines” in traditional classrooms

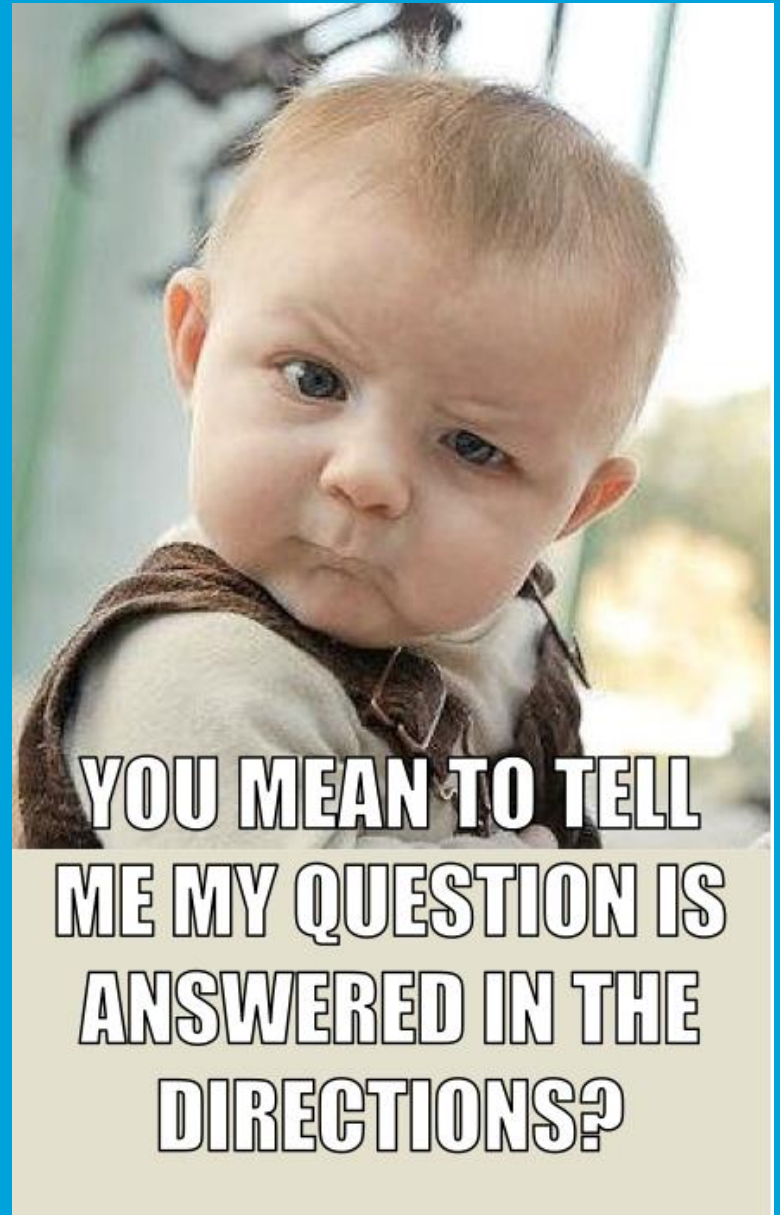
- Information exchange is spontaneous in the moments before and after class.
- There is more passive information exchange and knowledge acquisition.



**How to compensate
in online learning?**

Good communication online means that

- The teacher needs to be **CLEAR** in all aspects of course structure and organization
- Reassure students with **regular** and **consistent** contact



Teaching Presence: Facilitation of Discourse

- **Regular and consistent communication**

➤ **Weekly communication** to set objectives

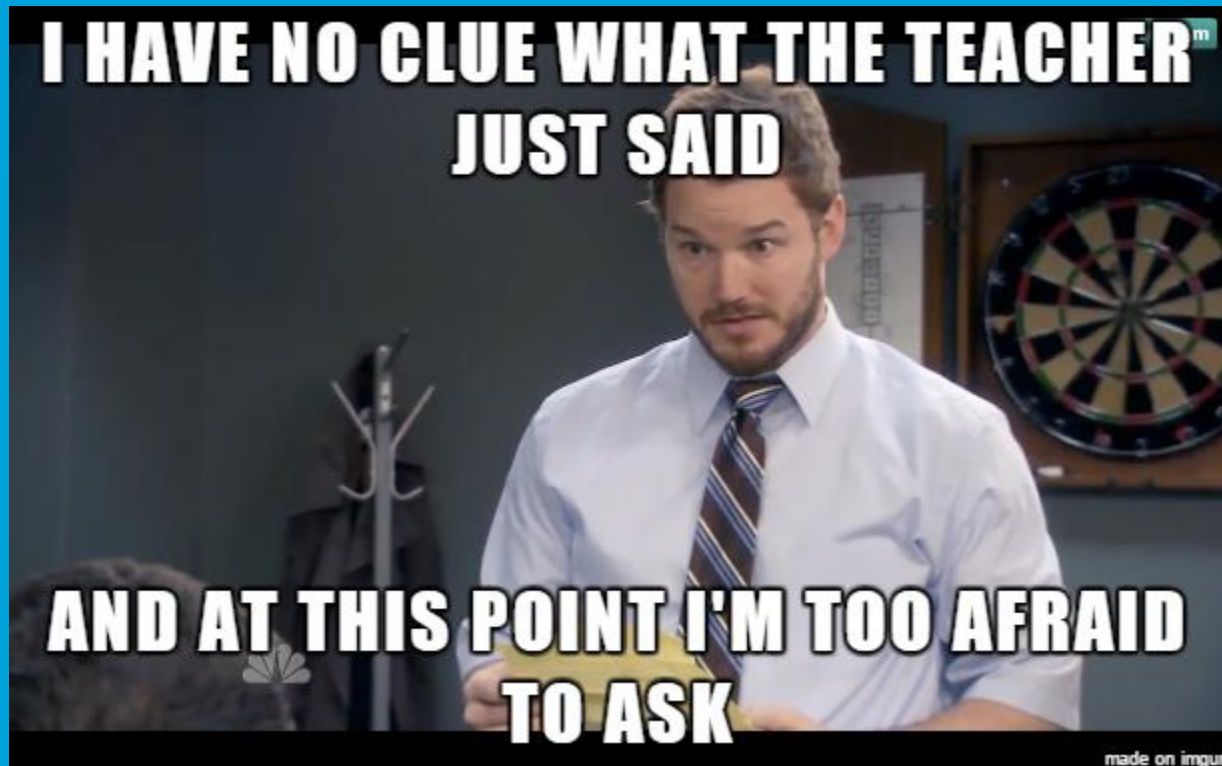
Examples

- **Weekly contact:** “Welcome to Week ...” email
- **Short video** to set the week’s goals (Preisman, 2014)
- **Discussion** forum posts with prompts and specific tasks/questions for students (Sheridan & Kelly, 2010)

- **Set reminders for yourself to do this!**



Be patient and reiterate important info...
....especially at the start of the course



Recap: Establishing Teaching Presence

BE PRESENT as a
teacher (Sheridan & Kelly, 2010).

Communicate
regularly.

Be consistent.

**LACK OF
CONSISTENCY
CAN BRING ON A
LACK OF
INTEREST.**

3. Teaching Presence: Feedback



Feedback as Direct Instruction

- **Feedback is an essential dialogue between you and your student.**
- **Respond within a week** (Sheridan & Kelly, 2010)
 - According to research, timeliness is key
- **Find a method that works for you**
 - Email, chat, recorded message?
 - Make it pleasant (or bearable) for you too!
 - ❖ It should not be a chore

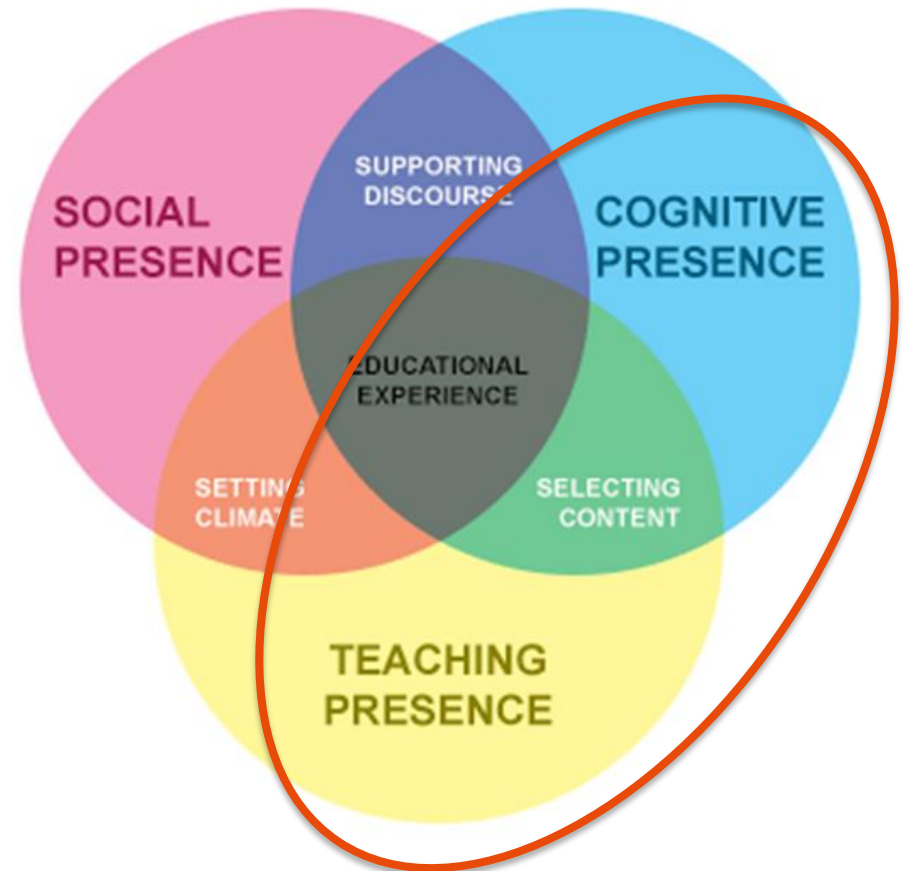
Set RULES for submitted work

- Make clear guidelines for feedback at the start of the course
- Give parameters for the feedback “cycle”
- Tell students how to submit
 - ❖ E.g. media (e.g. email), format (e.g. Word), even filename (for quick doc management)
- **The clearer you are the start, the fewer questions you will have to field later on**
 - ❖ This saves you time



Cognitive Engagement and Feedback

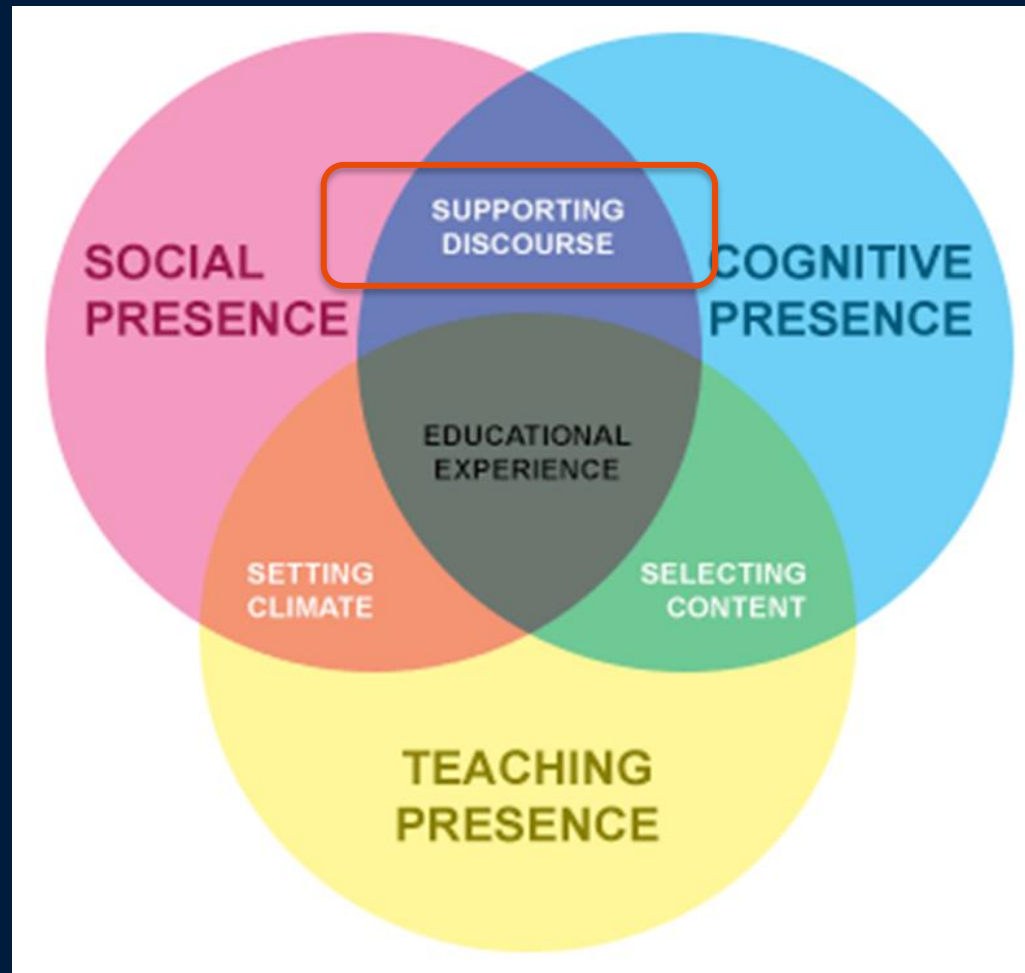
- **Clear and timely communication of feedback creates cognitive engagement**
- Students critically reflect on concepts
- This leads to deeper levels of thinking
- Enhances students' responsiveness and engagement



(Lowenthal, Pallof, & Pratt, 2003, cited in Sheridan & Kelly 2010)

4. Supporting Student Discourse

Community of Inquiry



Support Student Discourse

- Online discussion between students is important to learning
- Set tasks / ask Qs to elicit interaction
- Keep an eye on students' posts
- Intermittently intervene with comments or questions to elicit further discussion
 - At least once a week
 - Your post need not be long
 - **Just be present!**



Students should know that you're there.



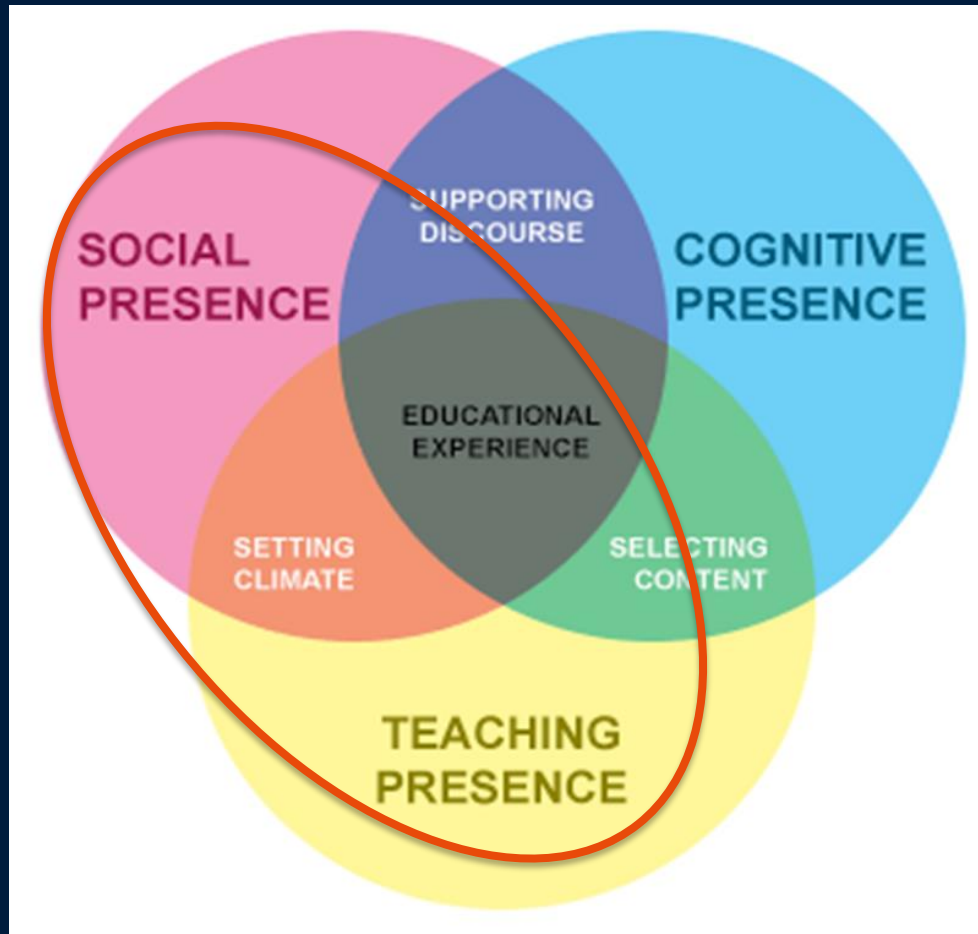
Your intervention could be used to

- Ask a question to elicit further discussion
- Reinforce students' understanding
- Summarize
- Diagnose misperceptions
- Provide information
- Address students' concerns
- Identify areas of agreement and disagreement
- Encourage and reinforce students' contributions

(Anderson et al., 2001, cited in Sheridan & Kelly, 2010)

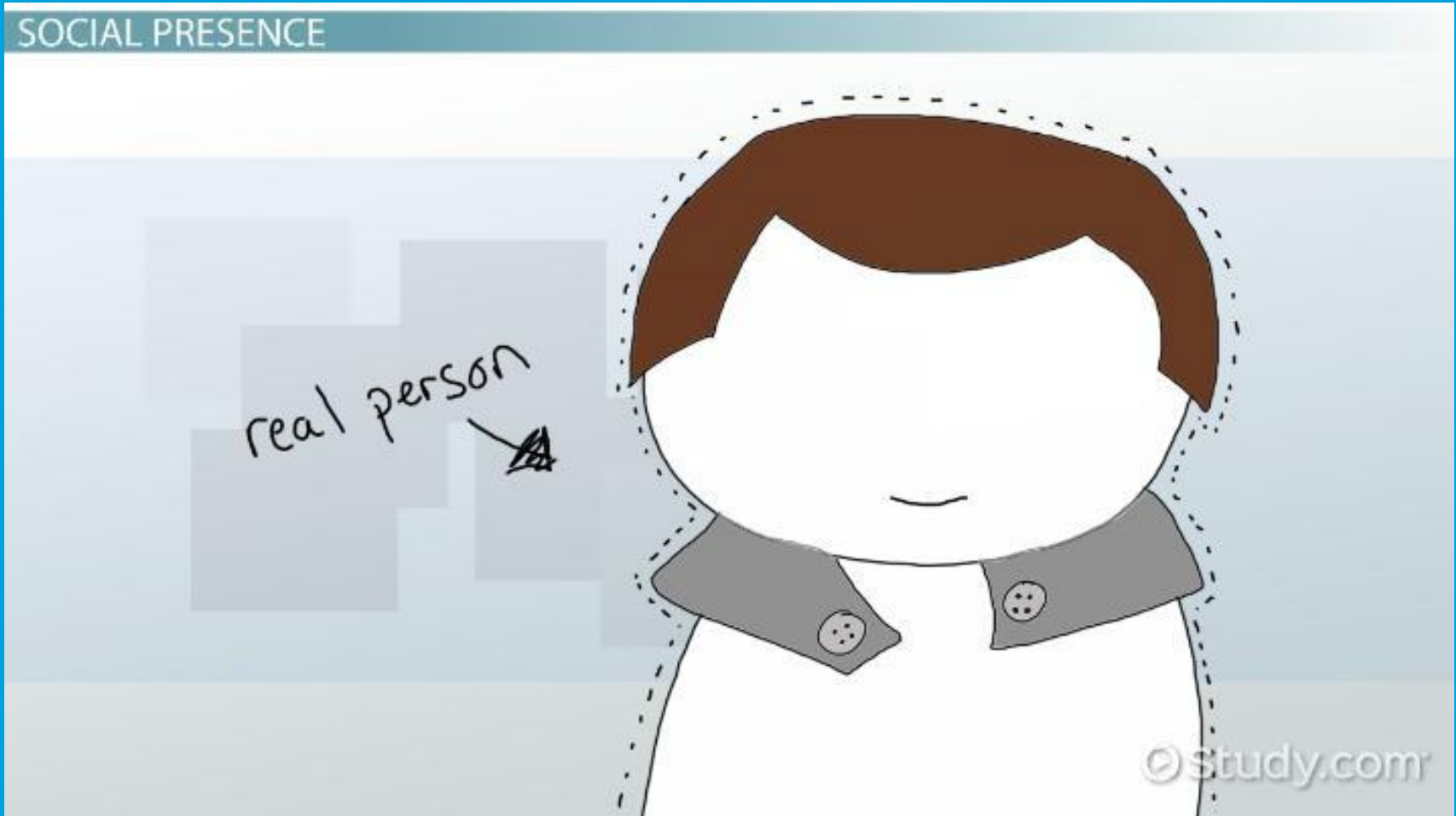
5. Social Presence: Being Authentic

Community of Inquiry



Adapted from Garrison et al 2000, cited in Fiock 2020

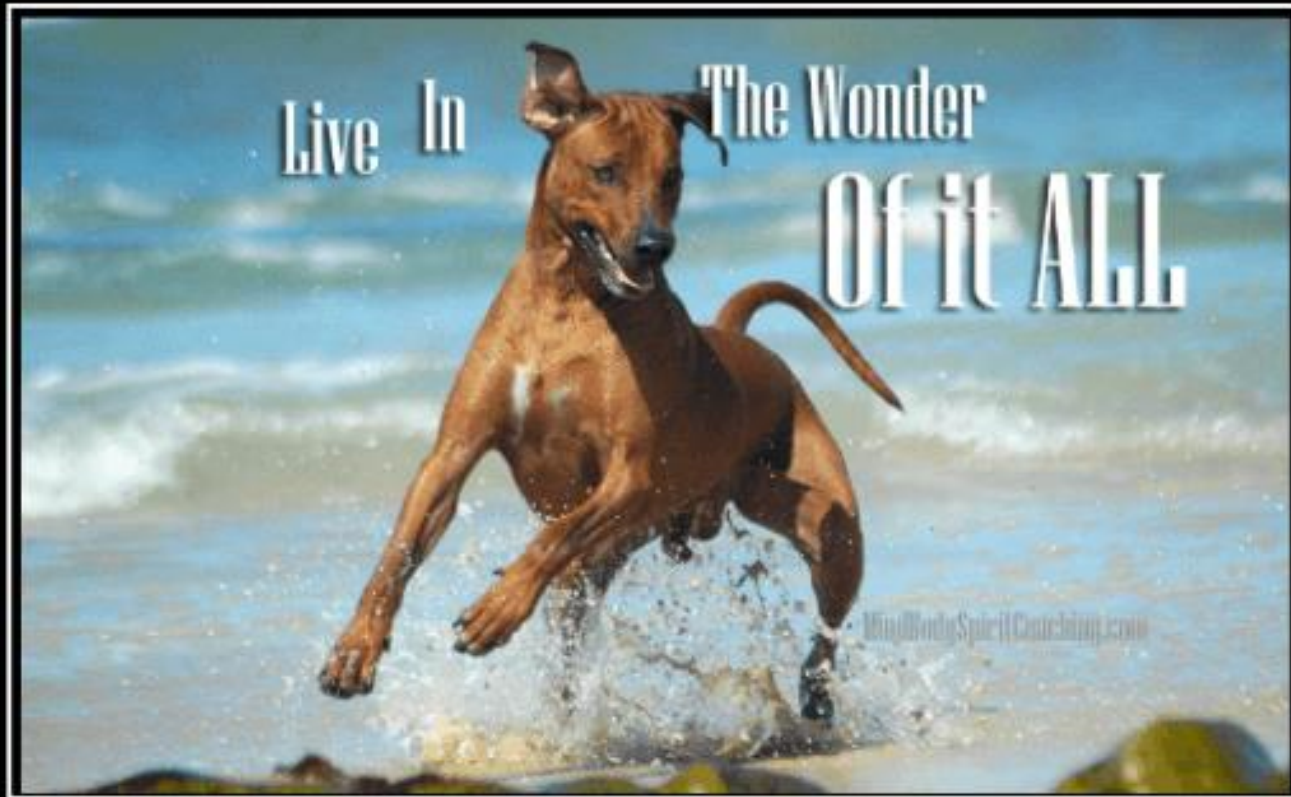
Engender social presence to create interest



Group Cohesion and Social Presence

- **Add a personal element to enhance social presence and group cohesion**
 - Personal Profile Pictures
 - Welcome messages (from you and the group)
 - Inclusion of students' personal experiences and feelings (Richardson 2017, cited in Fiock 2020)
 - Set up an informal chat space so that students can interact
 - Dip in and out with an emoticon (or not at all)

Final words...



BEING PRESENT

SOMETIMES IT'S NOT WHAT YOU DO - BUT HOW YOU DO IT

Conclusion

Communicating Effectively in Online Courses

- Create a sense of belonging
 - clear communication of shared objectives
- Clear course structure and regular contact
- Provide feedback in a timely manner
- Support student discussion and discourse
- Encourage social presence
 - This will enhance group cohesion and improve communication

References

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Thanks for coming!

Any questions?

